

Cisco Network Security

January 2024

Contents

Introduction	3
SKUs and ordering guidance for Cisco Secure Firewall 1000, 2100, 3100, 4100,4200 and 9300 Series	10
Cisco Secure Firewall Small Business Edition License Pack	29
Ordering vDP with the Cisco Secure Firewall Platform	31
SKUs and ordering guidance for Cisco Security Manager	109
SKUs and ordering guidance for Cisco Secure Firewall Management Center	111
Connect and protect bundle ordering	115
SKUs and ordering	116
Additional resources	118
Cisco Capital Financing	119

Introduction

Purpose

This document describes ordering Cisco physical, virtual, and containerized network security solutions, including:

- Cisco Secure Firewall Threat Defense (FTD).
- Cisco Secure Firewall Adaptive Security Appliance (ASA).
- Cisco Firepower 1000 Series, 2100 Series, 3100 Series, 4100 Series, 4200 Series and 9300 Series Appliances (which can run both FTD and ASA software).

In addition, this guide details the process of enabling extended logging and analytics for both FTD and ASA platforms as well as Cisco ISE Passive Identity Connector (ISE-PIC) for identity integration into FTD.

This guide will help you make sure that the right quantities and types of parts are selected to reduce the risk of order rejection.

Audience

This guide is intended for Cisco sales, partners, and distributors.

Scope

This document covers orderability for the following products, associated licenses and options:

Cisco Secure Firewall (Both Firewall Threat Defense and ASA software).

- Hardware appliances (Cisco Firepower or Cisco Secure Firewall appliances).
- Virtualized and containerized appliances (FTDv, ASA v, and Secure Firewall Cloud Native).

Firewall management solutions

- **Cisco Secure Firewall Management Center** (formerly Firepower Management Center): provides complete and unified management over firewalls, application control, intrusion prevention, URL filtering, and advanced malware protection. Quickly and easily go from managing a firewall to controlling applications to investigating and remediating malware outbreaks. Firewall Management Center is available in all form factors – physical appliance, virtual appliance, public cloud and cloud-delivered (software as a service model).
- **Cisco Defense Orchestrator** helps you establish and maintain a security posture by managing security policies across Cisco security devices. Cisco Defense Orchestrator also incorporates the cloud-delivered version of Secure Firewall Management Center. As a cloud service, it is an always-available, highly reliable, highly scalable, multitenant platform.

Cisco Defense Orchestrator provides management of security policy, objects and configuration for Cisco Adaptive Security Appliance and Cisco Secure Firewall Threat Defense (formerly Next-Generation Firewalls, or NGFW). Also supported are the Meraki MX Firewalls and AWS Security Groups for pure policy and object management. Configuration management for these platforms is still available through their native user interface.

Note: For the Cisco Defense Orchestrator Ordering Guide, please click [here](#).

-
- **Cisco Security Manager software** is an on-premise centralized management platform for Cisco Adaptive Security Appliances (ASA), enabling consistent policy enforcement, troubleshooting, and summarized reports.

Optional Software

- Cisco Secure DDOS Protection (formerly Radware Virtual DefensePro DDoS Mitigation).
- Cisco Secure Client (formerly Cisco AnyConnect Secure Mobility Client).

Support

- Cisco Smart Net Total Care appliance support services.
- Cisco Software Application Support plus Upgrades (SASU).

Note: Any order for a service will be subject to the detailed terms and conditions presented in this guide.

Selecting the Appropriate Management Solution

Several management solutions are available to manage Cisco Secure Firewalls. The following guidelines can help select the most appropriate one, but you can consult a Cisco expert to help select the best manager for your customer or use cases.

Choosing the right management solution is tied to a few factors:

- The software image you select, either Firewall Threat Defense (FTD) or ASA software image.
- Willingness to use a cloud based solution for management.
- Need for specific features or environment scale.

Local managers are included with both software options for single firewall deployments:

- ASDM is included with the ASA software image.
- Firewall Device Manager (FDM) is included with the Firewall Threat Defense software Image for all supported appliance models (Cisco Firepower 1000 Series, 2100 Series, 4100 Series and 9300 Series).

The Cisco Secure Firewall Threat Defense software image enables centralized management with either an on-premise, virtual or cloud based manager - Cisco Secure Firewall Management Center.

Cisco Defense Orchestrator unites management across Cisco solutions and incorporates the cloud-delivered version of Secure Firewall Management Center. This makes Cisco Defense Orchestrator the best option for customers who want to use a cloud based solution for the management of ASAs, FTDs or a mix of ASAs and FTDs from a single pane of glass.

Devices running the ASA software can be managed centrally with the Cisco Security Manager (local) or Cisco Defense Orchestrator (Cloud).

If a customer wants to manage multiple ASA with FirePOWER Services devices centrally, then two managers are required: Firewall Management Center for threat functions and Cisco Security Manager for firewall functions.

The following table can help guide you in which manager to select with your firewall order.

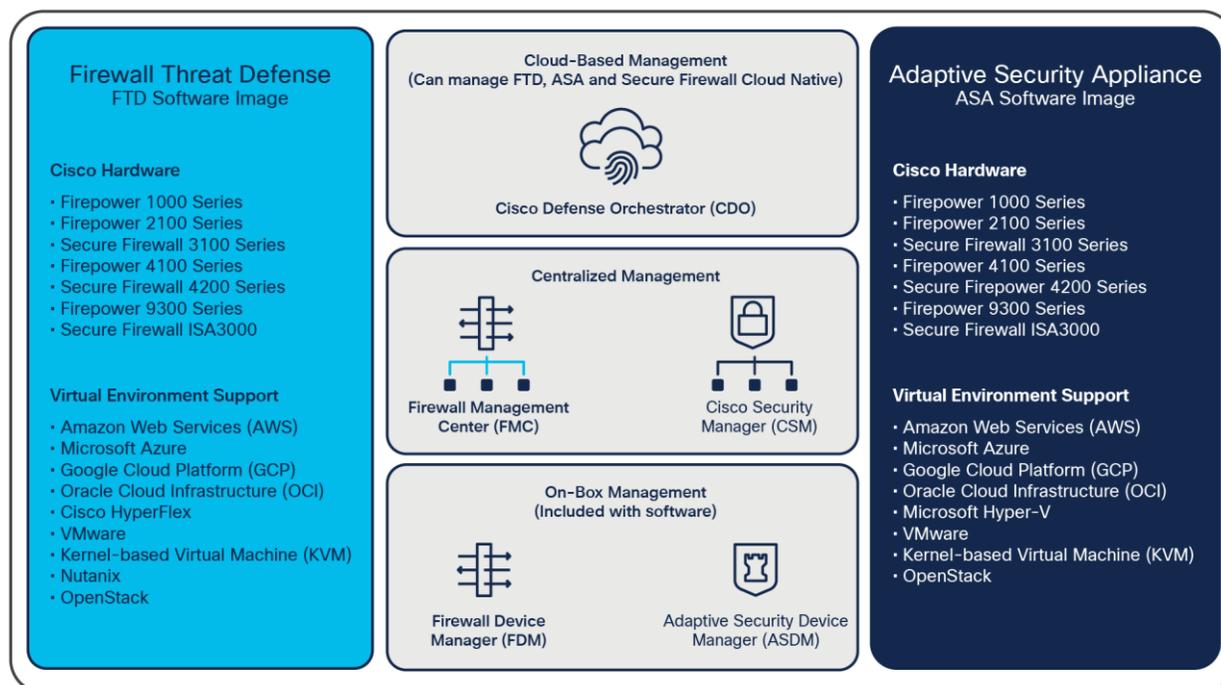


Figure 1.
Manager selection matrix

Licensing

Smart Licensing is Cisco’s new licensing system. It enables customers to easily move licenses themselves between similar systems in their organization, overcoming limitations associated with previous device-locked Product Authorization Key (PAK)-based licenses. Become familiar with the new [Smart Software Licensing](#) portion of the ordering process.

End customers must create a Smart Licensing account on Cisco’s Smart Software Manager portal before initiating an order for the Cisco Secure Firewall Threat Defense software on select ASA appliances. Alternatively, Cisco or a partner can begin the process of creating the Smart Licensing account on behalf of the end customer. The Smart Software Manager portal is available for customers to manage the efficient use of purchased smart licenses. When the order is placed, all ordered licenses are added to the customer’s Smart Licensing account.

Table 1. Product licensing by product type

Product	Licensing
Cisco ASA Virtual appliances	Cisco Smart Licensing
Cisco Secure Firewall Threat Defense Virtual appliances	Cisco Smart Licensing
Cisco Secure DDOS Protection (Radware vDefensePro) on Cisco Firepower 9300 and 4100 Series appliances	Supplied by Radware
Cisco Secure Firewall Management Center	None required

Product	Licensing
Cisco Secure Firewall Management Center Virtual Appliance	Either Cisco PAK and Smart Licensing
Cisco Security Manager	Cisco PAK Licensing
Cisco Security Analytics and Logging	Either Cisco Smart Licensing or Classic License
Cisco ISE Passive Identity Connector (ISE-PIC)	Either Cisco Smart Licensing or Classic License

With the Cisco Smart License Manager, the customer can connect devices to the Smart Software Manager portal, so purchased licenses can be consumed as needed. These licenses can be relinquished back to the portal when a device is powered down or a user is finished using the license. With [Smart Software Licensing](#), customers can easily check in and check out licenses to use on different platforms. Licenses are no longer locked to a specific platform.

A Smart Account can be created from [Cisco Software Central](#). For more information on setting up a Smart Account, please refer to this [Quick Reference Guide](#).

Table 2. Additional Smart Licensing resources are available here

Location	Description
https://cisco.com/go/smartaccounts	Cisco Smart Accounts Overview
https://cisco.com/go/smartlicensing	Cisco Smart Software Licensing Overview
Software Operation Exchange Page Live Training Schedule Orderable Smart Licensing SKU List	Additional Software training and informational resources

ASA and Firewall Threat Defense License Terminology

This guide consistently uses the license terminology used in the Cisco Commerce tool. As of ASA 9.19.1 and FTD 7.3, new licensing terminology appears in the user interfaces of the management platforms. The differences are only in naming and are not different licenses per se.

Table 3. License terminology differences between Cisco Commerce and the user interfaces of the management platforms

License Name Used in the Cisco Commerce tool		License Name Seen in User Interface
Base	Essentials	
Threat	IPS	
Malware	Malware Defense	
URL License		URL

Cisco Secure DDOS Protection (Radware vDefensePro) Licensing

Licensing of the vDP and Vision will be administered directly by Radware. Once the order is shipped, Radware will send an email to the customer with their serial numbers. Please note the address of the person on the customer order who will receive the email. These serial numbers will be needed along with the MAC address for either vDP and/or Vision after installation. If the email with the serial numbers cannot be found, please open a TAC case to get them reissued. For detailed licensing instructions, please refer to [the Radware Customer Onboarding and License Generation Instructions](#).

High Availability Pair Licensing

Cisco requires two (2) subscriptions for a High Availability (HA) pair of appliances running Firewall Threat Defense software image, which is configured for active-passive operation. The hardware models available with this optional configuration include:

- Cisco Firepower 1000 Series
- Cisco Firepower 2100 Series
- Cisco Secure Firewall 3100 Series
- Cisco Firepower 4100 Series
- Cisco Secure Firewall 4200 Series
- Cisco Firepower 9300 Series

We now offer specially configured bundle SKUs that enable the purchase of a high availability pair of appliances and software subscriptions that includes 50% discounted pricing for the second software subscription in the two-appliance bundle.

The bundle consists of:

- Two (2) identically configured hardware appliances
- Two (2) identical software subscriptions

A 50% discount will be automatically applied to the second software subscription in the bundle. See the specific model section in this document for the appropriate bundle PID.

Renewing HA Bundle Software Subscriptions

The 50% pricing discount also applies to HA bundles at time of renewal.

Cisco Secure Client Licensing

Cisco Secure Client (formerly AnyConnect Plus, Apex, and VPN Only) licenses are required to use the Remote Access VPN (RA VPN) functions on all firewalls (physical and virtual) running the Firewall Threat Defense code base version 6.2.1 and later. This adds capability to the Firewall Threat Defense code base previously only available on appliances running the ASA code base.

For information on purchasing Cisco Secure Client licenses and sharing the licenses with your Smart Account, please see the [Cisco Secure Client Ordering Guide](#).

Instructions can also be found in the [Cisco Secure Client License FAQ](#).

Service and Support Offerings

Software Application Support Plus Upgrades (SASU)

Cisco Secure Firewall Threat Defense software, ASA with FirePOWER Services, ASA firewall, and Cisco Secure Firewall Management Center security licenses include software subscription support. SASU is essential to keeping your business-critical applications available, highly secure, and operating at optimal performance. For the term of your software subscription licenses, you will receive timely, uninterrupted access to the latest software updates and major upgrade releases, which may contain significant architectural changes and new features and functions. With software subscription support, you will have the latest software working to protect your business. You will also have access to a wide range of online tools and communities that can help you solve problems quickly, maintain business continuity, improve your competitiveness, and make the most of limited resources through increased productivity.

This support entitles customers to the services listed here for the full term of the purchased software subscription:

- Software updates and major upgrades, to keep applications performing optimally with the most current feature set.
- Access to the Cisco Technical Assistance Center (TAC), which provides fast, specialized support.
- Online tool building, to expand in-house expertise and boost business agility.
- Collaborative learning, to provide additional knowledge and training opportunities.

No additional products or fees are required to receive these services with a software subscription.

Cisco SASU includes:

- Registered access to Cisco.com.
- 24-hour access to the Cisco TAC and Cisco software specialists.
- Maintenance and minor software release updates.
- Major software upgrade releases.

Please refer to the following link for more detailed information regarding Cisco SASU:

https://www.cisco.com/en/US/services/ps2827/ps2993/services_at_a_glance_sas_sasu.pdf.

Cisco Smart Net Total Care Service

Customers require a Cisco Smart Net Total Care support contract with each appliance to download application signature updates. The Smart Net Total Care Service gives customers access to an abundance of Cisco support tools and expertise, providing them with greater network availability and performance while reducing operating costs. Technical service is required to be attached at the point of the product sale so that customers get the necessary support and entitlement and the best possible return on investment. When ordering Threat Defense software on select ASA hardware, ASA with FirePOWER Services, the Management Center, or Cisco SSL hardware in Cisco Commerce, the appropriate Smart Net Total Care service items are automatically added to your quote.

The Cisco Smart Net Total Care Service provides:

- Global 24-hour access to the Cisco TAC.
- Access to the online knowledge base, communities, and tools.
- Current hardware replacement option: next business day, where available.
- Operating system software updates.
- Smart, proactive diagnostics and real-time alerts on devices enabled with Cisco Smart Call Home.

Please refer to the following link for more detailed information regarding Cisco Smart Net Total Care Service: https://www.cisco.com/en/US/products/svcs/ps3034/ps2827/ps2978/serv_group_home.html.

Cisco Advanced Services

The Cisco Global Security Solutions team provides comprehensive assessment, design, deployment, and migration assistance through the Cisco Advanced Services Transaction (AS-T) model, which involves the use of a Statement of Work (SOW). These Cisco AS-T offers are custom scoped and priced, and partners need to engage a Cisco Services account manager to purchase them.

Cisco Security Plan and Build Services help customers develop and deploy a comprehensive security strategy they can rely on to deliver the industry's most comprehensive advanced threat protection solution. This service incorporates a best-practice review, deployment, and mini-tune-up to help ensure that the system is alerting properly.

Cisco Security Migration Services help customers move from existing Cisco Source fire or competitive environments. Cisco performs an analysis of the current environment, develops a migration plan, tests the plan in a lab, and performs the migration in the production environment.

To order the customized Cisco Security Plan and Build Services and Migration Services, use the Cisco AS-T part numbers in the table below.

Table 4. Cisco AS-T ordering information

Part numbers	Description	Price (US\$)
AS-SEC-CNSLT (-A, -L)	Cisco Security Plan and Build Services	Custom priced
AS-SEC-CNSLT (-A, -L)	Cisco Security Migration Services	Custom priced

Cisco Technical Services

Cisco Technical Services for Cisco products can be quoted and ordered in Cisco tools, including the Cisco Service Contract Center (SCC) and Cisco Commerce (CCW). Tool use varies depending on the service offer and partner type and whether the service is attached at the time of product purchase.

Partner Supported Services (PSS)

Customers who choose to purchase Partner Supported Services (PSS) from an authorized Cisco partner are also entitled to download application signature updates. For more details, visit <https://www.cisco.com/go/partnerservices> and the [Partner Support Service Global Ordering Guide for Cisco 1-Tier Partners](#).

Cisco Talos Incident Response

Cisco Talos Incident Response (CTIR) provides a full suite of proactive and emergency services to help you prepare, respond and recover from a cyber security breach. CTIR enables 24 hour emergency response capabilities and direct access to Cisco Talos, the world's largest threat intelligence and research group.

You can order and transact CTIR while ordering specific Cisco Firepower 4K and 9K Series master bundles. This will provide you yet another option to create a stronger security posture and stay protected in case of a security breach. The CTIR PID will be auto-attached based on product order size. **The auto-attached SKU can be removed and is not mandatory.**

Table 5. CTIR option available in Cisco Firepower master bundles

CTIR PID (Orderable PID)	CTIR SKU (Do not order without CTIR PID)	Description
CTIR-NGFW-S=	CON-CTIR-NGFW	Cisco Talos Incident Response Retainer-Small, Attach with NGFW

To learn more on CTIR, click [here](#).

SKUs and ordering guidance for Cisco Secure Firewall 1000, 2100, 3100, 4100, 4200 and 9300 Series

Introduction

Scope: This section describes the pricing and ordering for the following products:

- Cisco Firepower 1000 Series
- Cisco Firepower 2100 Series
- Cisco Secure Firewall 3100 Series
- Cisco Firepower 4100 Series
- Cisco Secure Firewall 4200 series
- Cisco Firepower 9300 Series

About the Cisco Firepower 1000, 2100, 3100, 4100,4200 and 9300 Series

The Cisco Firepower 1000, 2100, 3100, 4100, 4200 and 9300 Series, when deployed as Layer 3, 4, and 7 firewall sensors, use the Cisco Secure Firewall Threat Defense software image. The Cisco Secure Firewall Management Center provides unified management for firewall and dedicated IPS. The on-device Firewall Device Manager is also available with Secure Firewall Threat Defense software. Alternatively, the Cisco Secure Firewall with Adaptive Security Appliance (ASA) software image is also supported on the Cisco Firepower 9300, Cisco 4100 Series, Cisco 3100 Series, Cisco 2100 Series and Cisco 1000 Series. When running the ASA software image, the ADSM on-device manager is available. Cisco Firepower 4100 and 9300 series appliances are also available with the Cisco Secure DDoS Protection. Alternatively, all Secure Firewalls are available with cloud-based Cisco Secure DDoS Protection.

Cisco Firepower 1000 Series Appliances

The Cisco Firepower 1000 Series comprises three threat-focused security appliances. The 1000 Series addresses SMB, Branch/Distributed Enterprise and Internet Edge deployments. The 1000 Series hardware delivers superior threat defense, at fast speeds, with a smaller footprint than their predecessors, the ASA-5506-X, ASA-5508-X and ASA-5516-X. The 1000 Series is now available in ASA and FTD software images.

Chassis Overview: Cisco Firepower 1010

<p>Front view</p> <p>Integrated 8x10/100/1000 RJ45 ports</p> <p>Integrated 4x1G SFP ports</p> <p>Console (Cisco RJ45 serial or mini-USB)</p> <p>1x USB 2.0 Host and 1x USB console</p> <p>1 RJ45 10/100/1000Base-T Management Port</p> <ul style="list-style-type: none">• Management Console and Ethernet• Singular AC PSU	
<p>Rear view</p> <p>1 power supply module bay</p>	

Chassis Overview: Cisco Firepower 1120 and 1140

<p>Front view</p> <p>1. Fixed ports</p> <ul style="list-style-type: none">• Integrated 8x10/100/1000 RJ45 ports• Integrated 4x1G SFP ports• Console (Cisco RJ45 serial or mini-USB)• 1x USB 2.0 Host and 1x USB console• 1 RJ45 10/100/1000Base-T Management Port• Management Console and Ethernet <p>2. Modular options (FRU)</p>	
<p>Rear view</p> <p>1 power supply module bay</p>	

Chassis Overview: Cisco Firepower 1150

Front view

1. Fixed ports

- Integrated 8x10/100/1000 RJ45 ports
- Integrated 2x1G SFP ports and 2x10G SPF+ ports
- Console (Cisco RJ45 serial or mini-USB)
- 1x USB 2.0 Host and 1x USB console
- 1 RJ45 10/100/1000Base-T Management Port
- Management Console and Ethernet

2. Modular options (FRU)



Rear view

1 power supply module bay



Cisco Firepower 2100 Series Appliances

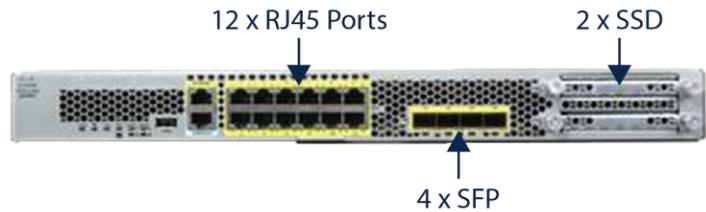
The Cisco Firepower 2100 Series comprises four threat-focused security appliances. The 2100 Series addresses mid-market use cases from the Internet edge to the data center.

Chassis Overview: Cisco Firepower 2110 and 2120

Front view

1. Fixed ports

- 4 x SFP and 12 x RJ45 ports, USB2.0
- 12 x 1G copper and 4 x SFP 1G
- Secondary bay for AMP storage
- Management Console and Ethernet
- Singular AC PSU



Rear view

1 power supply module bay



Chassis Overview: Cisco Firepower 2130 and 2140

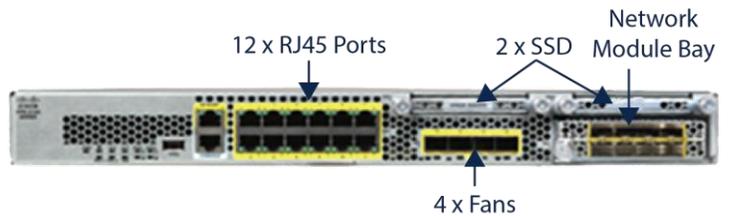
Front view

1. Fixed ports

- 4 x SFP+ and 12 x RJ45 ports, USB2.0
- 12 x 1G Copper and integrated 4 x SFP+ 10G
- Secondary bay for AMP storage
- Netmod bay with optional expansion for fiber, copper modules
- Management Console and Ethernet

2. Modular options (FRU)

- Optional dual PSU 2130, standard dual PSU 2140
- Optional DC



Rear view

1. 2 power supply module bays
2. 4 Fans



Cisco Secure Firewall 3100 Series Appliances

The Cisco Secure Firewall 3100 Series comprises four threat-focused security appliances. The 3100 Series addresses emerging hybrid mid-market and high-end use cases from the Internet edge to the data center, providing superior performance at a highly competitive price point and bringing several high-end capabilities to the mid-market.

Chassis Overview: Cisco Firepower 3110 and 3120

Front view

1. Fixed ports

- 8x 10/100/1000 Base-T Copper Ports
- 8x 1/10G (SFP) Fiber Ports
- Secondary bay for optional RAID1 support
- Management Console and Ethernet
- Singular AC PSU
- Optional DC



Rear view

1. 1 power supply module bay
2. 2 Fans



Chassis Overview: Cisco Firepower 3130 and 3140

Front view

1. Fixed ports

- 8x 10/100/1000 Base-T Copper Ports
- 8x 1/10/25G (SFP) Fiber Ports
- 4x 40G Netmod Bays
- Secondary bay for optional RAID1 support
- Management Console and Ethernet

2. Modular options (FRU)

- Standard dual PSU
- Optional DC



Rear view

1. 2 power supply module bays
2. 2 Fans



Cisco Firepower 4100 Series Appliances

The Cisco Firepower 4100 Series comprises four threat-focused security appliances. The 4100 Series addresses use cases from the Internet edge to the data center. The 4100 Series hardware delivers superior threat defense, at faster speeds, with a smaller footprint. Also, the Cisco Firepower 4100 Series enables an upgrade path, on the customer's timeline, to the Cisco Secure Firewall Threat Defense software, even if the customer chooses the ASA image in the immediate term.

Chassis Overview: Cisco Firepower 4100 Series

Front view

1. 8 SFP+ ports (require SFP optics module selection)

- 2 Network Module bays
- Optional Network Modules with optional optics modules

2. SSD bays (one occupied by default, second bay for future expansion)



Rear view

1. 2 power supply module bays

- 4112, and 4115: single AC default, dual AC or DC optional
- 4125 and 4145: dual AC default, DC optional

2. 6 hot-swappable fans (default configuration, no options)



Cisco Firepower 4200 Series Appliances

The Cisco Secure Firewall 4200 Series is a high-end firewall designed to meet the security requirements of large enterprises, datacenters, and service providers. It is available in three different performance models, offering superior threat defense within a compact 1 RU form factor. Key features and benefits of the appliance include:

- Cryptographic acceleration architecture preserves performance with SSL and VPN decryption.
- Save space and energy with 1RU form factor.
- Future-proof your investment with 16x node cluster.
- Flexibility of 2x interface module bays for additional interface support.
- Customize and future proof investment up to 200G interfaces.
- 2x SSD for event storage and malware analysis.
- Uptime/resilience with dual management interfaces.
- Fail-to-wire network modules, further enhancing its reliability and fault tolerance.

These platforms can be deployed in both firewall and dedicated IPS modes, providing versatile deployment options. For inline sets and passive interfaces, the 4200 Series supports Q-in-Q (stacked VLAN) with the ability to handle up to two 802.1Q headers in a packet.

Chassis Overview: Cisco Firepower 4200 Series

Front view

1. 8 SFP28 ports (require SFP optics module selection)
2. Qty 2 Network Module bays
 - Optional Network Modules
3. Qty 2 SSD bays (Both occupied by default)



Rear view

1. 2 power supply module bays
 - 4215: single AC default, dual AC optional
 - 4225 and 4245: dual AC default
2. 3 hot-swappable fan trays (default configuration, no options)



Cisco Firepower 9300 Series Appliances

The Cisco Firepower 9300 is a modular, scalable, carrier-grade appliance, available in Network Equipment Building System (NEBS) configurations, designed for service providers, data centers, campuses, supercomputing centers, high-frequency trading environments, and other environments requiring both low latency and the greatest throughput. In the service provider context, it is specifically designed for carriers, content providers, and cloud service providers to protect the Cisco Evolved Programmable Network, Cisco Evolved Services platform, and Cisco Application Centric Infrastructure architectures. (For more information, please see [Cisco service provider security solutions](#).)

Tightly integrating threat-centric security services from Cisco and its partners, the 9300 appliance lowers integration costs and supports the full realization of highly secure, open, and programmable networks. In addition to providing class-leading security services, it offers low (less than 5-microsecond) latency, throughput for single flows exceeding 30 Gbps, and class-leading performance and port density on a per-rack-unit basis.

Chassis Overview: Cisco Firepower 9300

Supervisor module (included): provides overall chassis management and network interaction

- Network interface allocation and security module connectivity (960-Gbps internal fabric)

2 x Network Module bays

- 10, 40, and 100 Gigabit Ethernet network connectivity options



Security Modules: modular computing capability expands as your needs grow. Pictured are the three bays for Security Modules. A minimum of one must be ordered for standard operation.

With three SM-56 Security Modules, Cisco Firepower 9300 features up to 235 Gbps of stateful (ASA) firewalling performance, and 1.2 Tbps of clustered performance with 5 clustered Cisco Firepower 9300 chassis.

Also available: NEBS-compliant modules.

Pictured at right is the rear view of the Cisco Firepower 9300. Note that it is available with dual AC, DC, or HVDC power supplies. Also, the fan assemblies and power supplies are user replaceable.

Reminder: The Cisco Firepower 9300 is available with 10, 40, and 100 Gigabit Ethernet Network Modules.



Special Guidelines for Quoting the Cisco Firepower 9300

Cisco Firepower 9300 ordering is highly customizable, and options are offered separately. You'll nevertheless find the ordering process straightforward.

The following table shows the four core components of a Cisco Firepower 9300 order.

Table 6. Components of a Cisco Firepower 9300 order

Common hardware	Optional modules	Software licenses	Services and subscriptions
<p>Base Cisco Firepower 9300 Security Appliances include:</p> <ul style="list-style-type: none"> • Chassis (1) • Supervisor (1) • Fans (4) • Power supplies (2 - AC, DC or HVDC) 	<p>Choice of Security Modules—up to three bays per chassis:</p> <ul style="list-style-type: none"> • SM-40, 48, 56 <p>Choice of network modules – two bays per chassis:</p> <ul style="list-style-type: none"> • 1/10/40/100Gbps options 	<p>Smart Licenses</p> <p>ASA:</p> <ul style="list-style-type: none"> • ASA Standard • Carrier • Strong Encryption • Security Contexts <p>Cisco Secure Firewall Threat Defense:</p> <ul style="list-style-type: none"> • Threat Base (includes Application Visibility and Control - AVC) • Threat license and subscription terms (see next column) <p>Third-party software:</p> <ul style="list-style-type: none"> • Cisco Secure DDOS Protection (Radware Virtual DefensePro) 	<p>Smart Net Total Care Service</p> <p>Cisco Secure Firewall Threat Defense Subscriptions</p> <p>(1, 3, or 5 year terms)</p> <ul style="list-style-type: none"> • Threat (includes Security Intelligence, IPS) • Malware defense • URL

Common hardware is bundled. However, your customer may wish to order extra fans and power supplies with the initial order, as these are hot-swappable, user-replaceable items. Please note that every order will require at least one, and up to three, **Security Modules. Network Modules** are also ordered separately.

Regarding **software licenses**, keep in mind that the Cisco Firepower 9300 runs either the ASA software image or the Cisco Secure Firewall Threat Defense image. Also, please note that the Encryption license is export controlled. It is available for most markets, to customers in countries where U.S. export control permits the export of strong cryptography. For more information, visit [export compliance details](#).

In the **third-party software** category, Cisco Secure DDOS Protection (Radware Virtual DefensePro DDoS-mitigation capability) has been tightly integrated into the Cisco Firepower 9300 and 4100 Series with ASA software, is orderable from and supported directly by Cisco.

ASA Licensing for Cisco Firepower Appliances

The 9300 appliance, 4100 Series, 3100 Series, 4200 Series, 2100 Series and 1000 Series are available with either the Cisco Secure Firewall Threat Defense (FTD) image or the Cisco Adaptive Security Appliance (ASA) image. Cisco Firepower appliances with ASA are available through Smart Licenses. They include a Base license and up to three optional licenses (Encryption, Security Contexts, and Carrier).

Base License (Free)

L-F9K-ASA(=) (for the Cisco Firepower 9300), **L-FPR4100-ASA(=)** (for the Cisco Firepower 4100 Series models), **L-FPR3100-ASA(=)** (for the Cisco Secure Firewall 3100 Series models), **L-FPR2100-ASA(=)** (for the Cisco Firepower 2100 Series models) or **L-FPR1000-ASA(=)** (for the Cisco Firepower 1000 Series models) and **FPR42xx-BSE** (for the Cisco Secure Firewall 4200 Series models): Licensing on the ASA is simplified for the Cisco Firepower appliances. More than 50 ASA feature licenses are condensed into a single license. This license also includes the following security contexts by default: 10 security contexts for Firepower 9300, 10 security contexts for Firepower 4100 Series, 10 security contexts for Secure Firewall 4200, 2 security contexts for Secure Firewall 3100 Series, 2 security contexts for Firepower 2100 Series and 2 security contexts for Firepower 1000 Series.

Encryption License (Free)

L-F9K-ASA-ENCR-K9(=) (for the Cisco Firepower 9300), **L-FPR4K-ENC-K9(=)** (for Cisco Firepower 4100 Series models), **L-FPR3K-ENC-K9(=)** (for Cisco Secure Firewall 3100 Series models), **L-FPR2K-ENC-K9(=)** (for the Cisco Firepower 2100 Series models) or **L-FPR1K-ENC-K9(=)** (for Cisco Firepower 1000 Series models) and **FPR4200-ENC-K9/ L-FPR4200-ENC-K9=** (for Cisco Secure Firewall 4200 Series models): This license provides for strong encryption (K9) on the platform. The U.S. export of strong cryptography is not available to export-restricted regions. Cisco solutions and products with strong encryption may not be delivered to individuals or entities on the U.S. government's list of denied or restricted parties.

Please review the U.S. Bureau of Industry and Security's list of parties of concern at:

<https://www.bis.doc.gov/index.php/policy-guidance/lists-of-parties-of-concern>.

Additional Security Contexts (Paid)

L-F9K-ASA-SC-10(=) (for the Cisco Firepower 9300), **L-FPR4K-ASASC-10(=)** (for the Cisco Firepower 4100 Series models), **L-FPR3K-ASASC-10(=)** (for the Cisco Secure Firewall 3100 Series models), **FPR4200-ASASC-10/ L-FPR4200-ASASC10=** (for the Cisco Secure Firewall 4200 Series models), or **L-FPR2K-ASASC-10(=)** (for the Cisco Firepower 2100 Series models): This license adds 10 security contexts to an ASA instance on the 9300 appliance, 4100 appliance, 4200 appliance, 3100 appliance or 2100 appliance, respectively.

Carrier License Option (Paid)

L-F9K-ASA-CAR(=) (for the Cisco Firepower 9300) or **L-FPR4K-ASA-CAR=** (for Cisco Firepower 4100 Series models), **FPR42K-ASA-CAR/L-FPR42-ASA-CAR=** (for Cisco Secure Firewall 4200 Series models), or **L-FPR3K-ASA-CAR=** (for Cisco Secure Firewall 3100 Series models): This license covers carrier feature enablement that allows for inspection of Diameter, GTP/GPRS and SCTP protocols

Cisco Secure Firewall Threat Defense Licensing for Cisco Firepower Appliances

Figure 2 provided for general reference only, shows the typical order flow. Start with the primary bundle part numbers and the software image (ASA or Firewall Threat Defense), and then, in the case of the example, associated Cisco Secure Firewall Threat Defense-related licenses and subscriptions for functionality like Security Intelligence and IPS ("T"), Advanced Malware Protection ("M"), and URL Filtering ("C"). This example concludes with ordering the associated virtualized Cisco Secure Firewall Management Center. Note that Cisco Secure Firewall Threat Defense ships standard with the option to activate a 3-month trial license without activation of a Smart License account.

BUNDLE CONFIGURATION NAME FPR9K-FTD-BUN Max. Estimated Lead Time 112 days Global Price List in US Dollars (USD)

Set service preferences for this configuration Cancel Done

✓ L-FPR9K-48T-TMC= has been added to the bundle category SUBSCRIPTIONS(SM-48).

Available Components Unit List Price (USD)

- ⊕ BASIC HARDWARE
- ⊕ SECURITY MODULE
- ⊕ SUBSCRIPTIONS(SM-40)
- ⊕ SUBSCRIPTIONS(SM-48)
- ⊕ SUBSCRIPTIONS(SM-56)
- ⊖ SOFTWARE

L-FPR9K-TD-BASE= 0.00
License to run Firepower Threat Defense on Firepower 9300 **1 required**
Estimated Lead Time: 6 days

BASIC HARDWARE > 1 Selected (Min 1, Max 1) Key ▾

Product	Original Unit List Price (USD)	Adjusted List Price (USD)	Qty	Extended List Price (USD)	Status
⊕ FPR-CH-9300-DC <small>CP</small> <small>SVIP ***</small>		33,504.98	1	33,504.98	INVALID
... Add Custom Name Edit Options Edit Services/Subscriptions Remove Line					

SECURITY MODULE > 1 Selected (Min 1, Max 3)

Product	Original Unit List Price (USD)	Adjusted List Price (USD)	Qty	Extended List Price (USD)	Status
⊕ FPR9K-SM-48= <small>SVIP ***</small>		255,843.74	1	255,843.74	VALID
... Add Custom Name Edit Services/Subscriptions Remove Line					

Add a SECURITY MODULE from the left panel

SUBSCRIPTIONS(SM-40) > 0 Selected (Min 0, Max 3)

Add a SUBSCRIPTIONS(SM-40) from the left panel

SUBSCRIPTIONS(SM-48) > 1 Selected (Min 0, Max 3)

Product	Original Unit List Price (USD)	Adjusted List Price (USD)	Qty	Extended List Price (USD)	Status
⊕ L-FPR9K-48T-TMC= <small>SA</small>		458,992.00	1	458,992.00	VALID
... Add Custom Name Edit Services/Subscriptions Remove Line					

Add a SUBSCRIPTIONS(SM-48) from the left panel

SUBSCRIPTIONS(SM-56) > 0 Selected (Min 0, Max 3)

Add a SUBSCRIPTIONS(SM-56) from the left panel

SOFTWARE > 1 Selected (Min 1, Max 3)

Product	Original Unit List Price (USD)	Adjusted List Price (USD)	Qty	Extended List Price (USD)	Status
⊖ L-FPR9K-TD-BASE= <small>CP</small>		0.00	1	0.00	VALID

Figure 2.

Typical order flow

Ordering Steps for Cisco Firepower 9300, FTD-Based Cisco Firepower 9300

Start with one of the following FTD Bundle SKUs in CCW, example shown above is FPR9K-FTD-BUN.

Select Hardware Options and Quantity.

Chassis Type - AC, DC, or HVDC.

Chassis Options including Netmod, Sup, SFPs, power cables.

Security Module Quantity - up to 3 per chassis.

Select Subscriptions - T=, URL=, AMP=,TC=, TM=, TMC=.

Select Term - 1, 3 or 5 years.

Select Base Software License for each security module.

You can add additional features to the system. For example, starting with FTD release 7.3, you can add Carrier License to Firepower 3100 (**FPR3K-FTD-CAR**), Firepower 4100 (**FPR4K-FTD-CAR**), Firepower 9300 (**FPR9K-FTD-CAR**) and FTD virtual (**FTDV-CAR**) configurations. This license covers inspection of Diameter, GTP/GPRS and SCTP protocols.

Save and exit bundle configuration and select quantity of each bundle configured. Each bundle corresponds to a single-chassis configuration. After saving the configuration, you can change quantity for more than one chassis with the same configuration

Cisco ISE Passive Identity Connector (ISE-PIC)

Due to End-of-Life for the Cisco Firepower User Agent, FTD requires the use of either Cisco Identity Services Engine (ISE) or Cisco ISE Passive Identity Connector (ISE-PIC) in order to control policy based on Active Directory user. This section describes the procedure for ordering Cisco ISE Passive Identity Connector (ISE-PIC). For information on how to order of Cisco Identity Services Engine (ISE) please see the [Cisco ISE Licensing Guide](#).

The Cisco Identity Services Engine (ISE) Passive Identity Connector centralizes, consolidates, and distributes identity information, including IP addresses, MAC addresses, and usernames. It centralizes the authentication information, becoming the single source of truth for its subscribers. Using the Cisco Platform Exchange Grid (pxGrid), the Cisco ISE Passive Identity Connector can support up to 20 subscribers. Further details on the capabilities of the Cisco ISE Passive Identity Connector (ISE-PIC) can be found on the [Cisco ISE Passive Identity Connector Data Sheet](#).

Table 7. Cisco ISE-PIC ordering information

SKU	Description	Services and subscriptions
R-ISE-PIC-VM-K9=	ISE Passive Identity Connector 3,000 session Virtual Machine	CON-ECMU-RISEPIVM
L-ISE-PIC-UPG=	ISE Passive Identity Connector - Upgrade to maximum 300,000 sessions	CON-ECMU-LISEPUPG

Note: You may be entitled to ISE-PIC at no cost if you have a qualifying FMC and valid support contract. For more information see [End-of-Life and End-of-Support for the Cisco Firepower User Agent](#).

Cisco Security Analytics and Logging

This section describes the procedure to enable extended logging and analytics by ordering Cisco Security Analytics and Logging as part of your firewall purchase. The detail ordering process is described here.

The Security Analytics and Logging offer has two distinct delivery mechanisms:

- **Security Analytics and Logging (SaaS):** A cloud-delivered, Software-as-a-Service (SaaS) offering with a Cloud Data Store.
- **Security Analytics and Logging (On prem):** An on-premises appliance-based software application with an On-premises Data Store.

Discounted Bundling When Attaching with Firewall Subscriptions via CCW

- Begin by navigating to the firewall model to be ordered (FPR1150-NGFW-K9, for example).
- Make your software choice under the “Subscriptions” category at the top (wherever present) and navigate to the “Extended Logging and Analytics” category below.
- You are presented with two options to the right: “On-Premises Data Store” or “Cloud Data Store.” Only one option can be selected per firewall being ordered, with either the same or different subscription term as the firewall subscription.
- The “Cloud Data Store” option allows selection of either the Logging License, **SEC-LOG-CL**, or the “Logging Analytics License,” **SEC-ANYL-CL**. Only one option needs be chosen, as the Logging License is nested under Logging Analytics. Both Cloud licenses include access to a Cisco Defense Orchestrator tenant for log viewing only, which can be requisitioned using the link here: <https://www.ciscofeedback.vovici.com/se/6A5348A75C69D114>.
- Choosing either of the two data store options will attach a default logging volume in GB/day for that firewall model, based on expected daily volume per the [Logging Volume Estimator Tool](#). Logging rate comes with a default retention of 90 days rolling storage for Cloud Logging.
- The last three optional licenses are Data Retention extensions, which extend log retention to 1, 2, or 3 years in the cloud.

The screenshot displays the Cisco Commerce Configuration (CCW) interface for the FPR1150-NGFW-K9 firewall model. The interface is divided into several sections:

- Configuration Summary:** Shows the Country/Region Specification (Select Country/Region (Not Required)) and a View Full Summary link.
- Category List:** A table listing items with columns for Category, Qty, and Extended List Price (USD).

Category	Qty	Extended List Price (USD)
Subscriptions		
FPR1150T-TMC	1	0.00
L-FPR1150T-TMC-3Y 36 Mths)		0.00
Extended Logging and Analytics		
Power Cables		
Software Version		
SF-F1K-TD6.6-K9	1	0.00
Included Items		
FPR1000-ASA	1	0.00
Subtotal		0.00
Estimated Lead Time		126 days
- Warnings (2):**
 - Please note that the 3 Year FPR1150-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)
 - FPR1150-NGFW-K9 quantity 1 requires a minimum quantity of 1 from Power Cables (CE100012)
- Item Removal Message:** The item, SEC-LOG-CL, has been successfully removed.
- Option Search:** Multiple Options Search dropdown.
- Extended Logging and Analytics:** Shows the current selection: FPR1150-NGFW-K9 > Extended Logging and Analytics.

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input type="checkbox"/> SEC-LOG-CL Cloud Logging with 90 days storage - GB/day	16	--	0.00
<input type="checkbox"/> SEC-ANYL-CL Cloud Logging Analytics with 90 days Storage - GB/day	16	--	0.00
<input type="checkbox"/> SEC-CL-DR-1Y Data Retention 1 Year Extension Pack - GB/day	16	--	0.00
<input type="checkbox"/> SEC-CL-DR-2Y Data Retention 2 Year Extension Pack - GB/day	16	--	0.00
<input type="checkbox"/> SEC-CL-DR-3Y Data Retention 3 Year Extension Pack - GB/day	16	--	0.00

- g. If SAL (Op) is desired, the “On-Premises Data Store” tab allows choosing the base Logging and Troubleshooting license, **SEC-LOG-OP**. This license supports remote query by FMC and is hosted on SNA appliance(s), as detailed in section 1.2.2.

The screenshot shows the Cisco Commerce Configuration interface for FPR1150-NGFW-K9. The interface includes a Configuration Summary, Warnings, and a table for On Premise Data Store options.

Configuration Summary

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Subscriptions		
FPR1150T-TMC	1	0.00
L-FPR1150T-TMC-3Y 36 Mths		0.00
Extended Logging and Analytics		
Power Cables		
Software Version		
SF-F1K-TD6.6-K9	1	0.00
Included Items		
FPR1000-ASA	1	0.00
Subtotal: 0.00		
Estimated Lead Time: 126 days		

Warnings (2):

- Please note that the 3 Year FPR1150-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)
- FPR1150-NGFW-K9 quantity 1 requires a minimum quantity of 1 from Power Cables (CE100012)

On Premise Data Store

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
SEC-LOG-OP	16	--	0.00
On Prem Logging and Troubleshooting License, GB/day			

- h. The process for bundling extended logging and analytics for Firewall FPR9K series devices is different, as the Security Modules (SM) configured as part of order determines the Logging quantity required. The Logging quantities needed are 190, 225 and 257 GBs/day for each SM-40, SM-48 and SM-56 respectively, and this quantity needs to be entered manually for the extended logging and analytics licenses. The system will display a warning of the logging quantities required for each Security Module, as shown below:

The screenshot shows a warning dialog box with the following content:

Warning (1):

- Match "SAL-LOG-OP" quantity for each Security Module selected as per following rule: 190 for each "FPR9K-SM-40", 225 for each "FPR9K-SM-48", 257 for each "FPR9K-SM-56". (CE202343)

Expected Retention Period

The expected retention period for the SAL service under average deployment conditions (see note below table) is as follows:

Table 8. Retention Matrix

Sustained Firewall Events per Second (eps)	Equivalent GB/day	On-premises					Cloud		Direct-to Cloud
		Single node* 1TB Storage	Single node 2TB Storage	Single node 4TB Storage	Multinode** Virtual	Multinode HW	Single SEC	MultiSEC	
		Expected Retention period in days (under average deployment conditions)							
5,000	562	50	100	200	300	600	Up to 3 years	Up to 3 years	Up to 3 years Not recommended when individual device's logging rate exceeds 8,500 eps
10,000	1,123	25	50	100	150	300			
20,000	2,246	12.5	25	50	75	150***			
50,000	5,616	NA	NA	NA	30	60			
75,000	8,424	NA	NA	NA	NA	40			
100,000	11,232	NA	NA	NA	NA	30			
200,000	22,464	NA	NA	NA	NA	NA			

Note: The on-premises log retention in days above are based on average deployment conditions, and may vary materially in different production environments.

* Single-node = Repurposed SMC 2210 (HW or Virtual)

** Multi-node = SMC 2210 + FC 4210 + DS 6200 (All appliances HW or Virtual)

*** Compare FMC native logs retention ½ day @ 20,000 peak eps

Cisco Secure DDoS Protection (formerly Radware Virtual DefensePro DDoS Mitigation Option)

Overview

Cisco Secure DDoS Protection is provided by Radware Virtual DefensePro (vDP), available and supported directly from Cisco. It is available with the Cisco Firepower 9300 and select Cisco Firepower 4100 Series models running either the ASA or FTD software image. The following table details Firepower model and software image compatibility with Radware vDP.

Table 9. Cisco Secure DDoS Protection (Radware vDP) on Cisco Firepower running either ASA or FTD software image

Firepower Series	ASA Compatibility	FTD Compatibility
9300 Series - All Security Modules	yes	yes
4100 Series - All Models	yes	yes

Performance

The performance figures in the tables below apply to all Cisco Firepower 9300 and 4100 Series model configurations running either the ASA or FTD software image.

Table 10. Key DDoS performance metrics for Cisco Firepower 4100 Series

Parameter	Firepower 4100 Metric
Maximum mitigation capacity/throughput	10 Gbps
Maximum legitimate concurrent sessions	209,000 Connections Per Second (CPS)
Maximum DDoS flood attack prevention rate	1,800,000 Packets Per Second (PPS)

The performance figures in the following table are for Cisco Firepower 9300 with 1 to 3 Security Modules irrespective of Security Module type.

Table 11. Key DDoS performance metrics for Cisco Firepower 9300 with 1, 2, or 3 Security Modules

Parameter	Firepower 9300 with 1 Security Module	Firepower 9300 with 2 Security Modules	Firepower 9300 with 3 Security Modules
Maximum mitigation capacity/throughput	10 Gbps	20 Gbps	30 Gbps
Maximum legitimate concurrent sessions	209,000 Connections Per Second (CPS)	418,000 Connections Per Second (CPS)	627,000 Connections Per Second (CPS)
Maximum DDoS flood attack prevention rate	1,800,000 Packets Per Second (PPS)	3,600,000 Packets Per Second (PPS)	5,400,000 Packets Per Second (PPS)

Capacity vs. Licensing

Performance/Capacity/Throughput is dependent on the number of cores assigned to the vDP virtual device:

- By default, Radware virtual DefensePro (vDP) installs using 6 cores (1 management, 5 software) across each of Cisco Firepower 9300's Security Modules and 4100 Series platforms.
- At install, the number of cores assigned to vDP can be adjusted from 2 to 10 to optimize the throughput performance of Cisco Firepower appliance depending on the customer need.
- While using the default 6 cores, the performance numbers for vDP are constant across platforms. The table below represents the relative performance level expected from ASA and FTD by removing 6 cores from the total available cores on the respective platforms (i.e. 24 cores minus 6 equals 75% of the total performance still available).

Table 12. Expected ASA or FTD image performance with 6 of the available cores assigned to vDP

Cisco Firepower Model	Total vCores	Expected ASA or FTD Performance with vDP Active
Firepower 9300 - SM-56	56	89.3%
Firepower 9300 - SM-48	48	87.5%
Firepower 9300 - SM-40	40	85.0%
Firepower 4145	44	93.2%
Firepower 4125	32	90.6%
Firepower 4115	24	75.0%
Firepower 4112	24	75.0%

Licensing is based on the amount of legitimate traffic, not the capacity of the VM to process information.

- Purchase vDP licenses based on the amount of the client's peak legitimate traffic flow.
- This approach differs from other vendors that charge based on attack volume. Radware licenses are based on **known** legitimate traffic rather than an **unknown** attack volume.

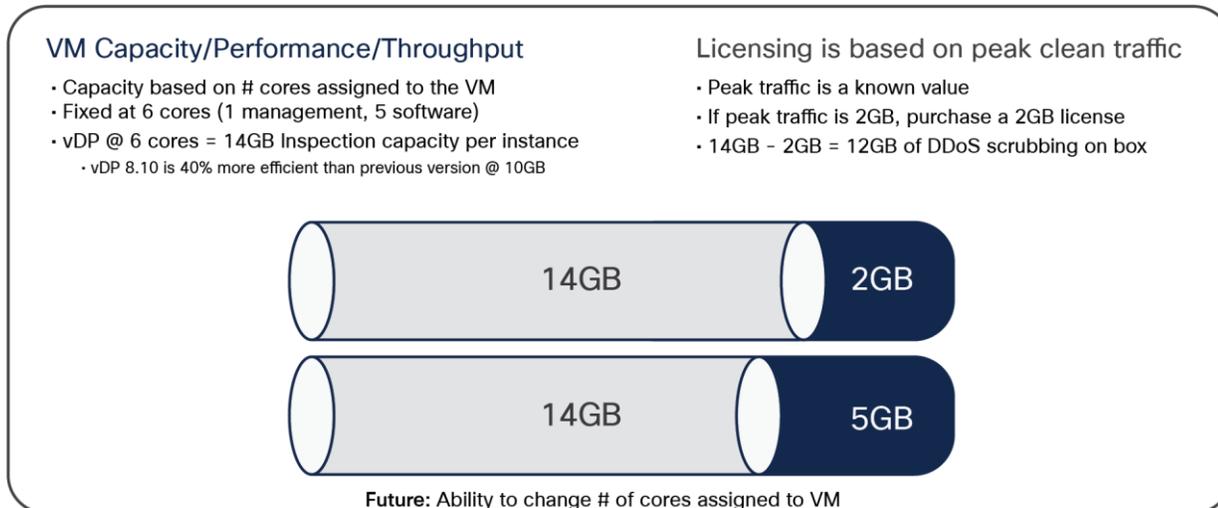


Figure 3.
Capacity vs. licensing

Example 1: Client has a 10-Gbps WAN link with a daily peak traffic flow of 2-Gbps.

- Purchase a 2-Gbps license or higher if the traffic is expected to increase in the near future.
- vDP will be able to mitigate a DDoS attack up to the capacity of the WAN link’s 10-Gbps, after which a cloud scrubbing solution will have to take over at the ISP level.
 - Radware can be set up to automatically notify a cloud scrubber to take over.
 - Radware’s Emergency Response Team (ERT) can assist in configuring vDP for each customer as part of the standard Cisco ECMU support contract for vDP.
 - Radware cloud availability on GPL is on the roadmap.
- Warning: Do not over-purchase or over-quote the client’s throughput needs. License is based on clean traffic only, not the capacity of the VM.**

The vDP Software Licenses and Support SKUs

The following tables outline the product information and SKUs for ordering. Cisco is only OEMing the Virtual License for Radware Manager Vision. Customers may want additional Manager Options that are provided directly by Radware.

Table 13. vDP spare SKUs: May be ordered separately

SKU	Description	Service ECMU SKU
L-FPR-RVDP-10G=	Radware Virtual Defense Pro 10-Gbps license for Firepower	CON-ECMU-LFPRRVG1
L-FPR-RVDP-5G=	Radware Virtual Defense Pro 5-Gbps license for Firepower	CON-ECMU-LFPR5RGV
L-FPR-RVDP-2G=	Radware Virtual Defense Pro 2-Gbps license for Firepower	CON-ECMU-LFPRRVG2
L-FPR-RVDP-1G=	Radware Virtual Defense Pro 1-Gbps license for Firepower	CON-ECMU-LFPRRVGP
L-FPR-RVDP-500M=	Radware Virtual Defense Pro 500-Mbps license for Firepower	CON-ECMU-LFPR5RVD

SKU	Description	Service ECMU SKU
L-FPR-RVDP-200M=	Radware Virtual Defense Pro 200-Mbps license for Firepower	CON-ECMU-LFPR0RVD
L-RD-APV-VA-LIC==	APSolute Vision - VA - Yearly Subscription	None
L-RD-APV-RTU6-LIC	APSolute Vision RTU - 6/30 - Yearly Subscription	None

Table 14. Regular SKUs: Orderable with the Cisco Firepower platform

SKU	Description	Service ECMU SKU
FPR-RVDP-10G	Radware Virtual Defense Pro 10-Gbps license for Firepower	CON-ECMU-LFPRRVG1
FPR-RVDP-5G	Radware Virtual Defense Pro 5-Gbps license for Firepower	CON-ECMU-LFPR5RGV
FPR-RVDP-2G	Radware Virtual Defense Pro 2-Gbps license for Firepower	CON-ECMU-LFPRRVG2
FPR-RVDP-1G	Radware Virtual Defense Pro 1-Gbps license for Firepower	CON-ECMU-LFPRRVGP
FPR-RVDP-500M	Radware Virtual Defense Pro 500-Mbps license for Firepower	CON-ECMU-LFPR5RVD
FPR-RVDP-200M	Radware Virtual Defense Pro 200-Mbps license for Firepower	CON-ECMU-LFPR0RVD

Notes:

- Radware vDP license are based on legitimate traffic. Please refer to this deck for more details: [Cisco Secure DDoS Protection](#)
- L-RDWR-APV-VA includes both APSolute Vision with Security Reporter - 10 vDP
- The CON Service SKUs should automatically be added to the cart with a 12-month term
- Cisco will provide Level 0/1 to determine if problem is Cisco Firepower or vDP. All vDP issues will be escalated to Radware.
- Radware vDP clustering is currently only supported in the Cisco Firepower 9300 intrachassis configuration. This is clustering of multiple security modules (SM-40, SM-48, SM-56) within the same Cisco Firepower 9300 chassis.
- For High Availability (HA), Active-Active and Active-Standby modes are supported.
- Radware Vision Manager is a Virtual License and needs to be installed on its own server, not the Cisco Firepower platform. For version 4.6, VMware ESXi 5.1, 5.5, 6.0, 6.5, 6.7, 6.7U2 or VMware Workstation 8 or 11 are supported. Please check Cisco Secure Firewall Radware DefensePro DDoS Release Notes for details.

Cisco Secure DDOS Protection (Radware vDP) Ordering Steps

Ordering SPARE SKUs for existing equipment:

Spare SKUs are provided (start with “L” and end in “=” sign) to allow you to order the vDP software license for existing equipment. These are the L-FPR-RVDP-10G=. 5G=, and 2G=, respectively.

- Go to the [Cisco Commerce home page](#).
- Create a new estimate or edit an old one.
- In the “Search by SKU” box, paste in one of the SPARE SKUs. Or click on the “Find Products and Solutions” link to the right of the “Search by SKU” box.
- Typing in “Radware” in search box will return all active Radware SPARE SKUs.

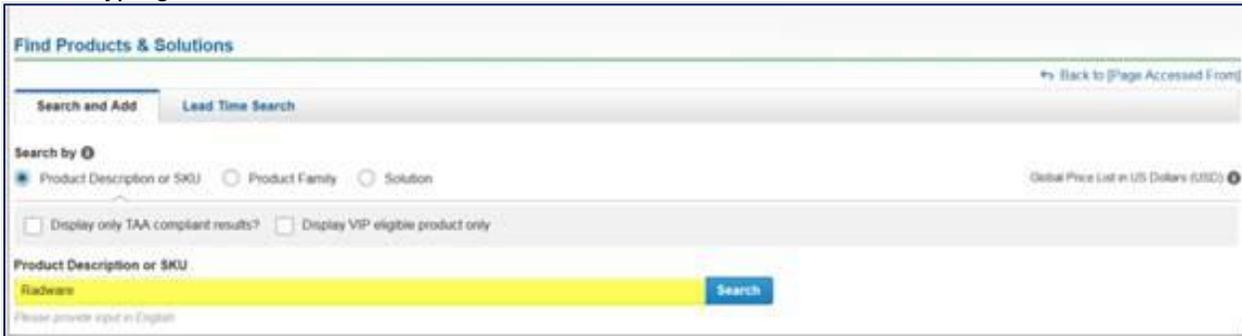


Figure 4.
Find products and solutions

- Once you find the SKU you need, then click the ‘+’ sign to add it to the cart.
- Next click on the “Edit Service/Subscription” link and set the term of the service contract.



Figure 5.
Edit service/subscription

A 12-month (1y) ECME contract is selected by default, but that can be increased up to 60 months (5y).

Note: As of this writing, you have to visit the Edit Service/Subscription link and click done to accept the default 12-month service contract. Otherwise, the cart will produce an error.

If you do not already own Radware Vision Manager, please add to your order SKU: L-RDWR-APV-VA=. This is the Radware Manager Vision and Security Reporter with support for 10 vDP instances.

Secure Workload Ordering Steps in Firewall Bundle

Ordering SPARE SKUs for existing equipment

A Workload SKU is provided to allow you to order workload within a firewall bundle, securing a multi-product discount. The SKU is C1-TAAS-XX-SW-K9 and is available for Firepower 4100 and 9300 bundles.

- Go to the [Cisco Commerce home page](#).
- Select the firewall bundle to be ordered, for example FPR4115-FTD-HA-BUN.
- Click “Select Options” for the bundle to open the configurator.

<input type="checkbox"/>	Hardware, Software and Services	Estimated Lead Time ⓘ	Unit List Price (USD)	Qty	Unit Net Price (USD)	Discount (%)	Extended Net Price (USD)
<input type="checkbox"/>	1.0 FPR4115-FTD-HA-BUN more ⓘ Cisco Firepower 4115 Threat Defens e Chee Subs HA Bundle	Not Applicable	0.00	1	0.00	0.00	0.00
	Select Options	12-Dec-2021 12:26:29 PST					
	Select Options	Validate	Recommended Content	Add Note	More Actions ⌵		Add Subtotal

- Open the “Secure Workload” section on the left-hand side and add the license C1-TAAS-XX-SW-K9 to the bundle.
- Finalize the bundle configuration and proceed with the purchase.

Cisco Secure Firewall Small Business Edition License Pack

Overview

To meet real-world needs of small businesses, Cisco Secure Firewall Small Business Edition is tailor-made to simplify security. Secure Firewall Small Business Edition licenses are available in 2 types and can ordered at the time of hardware purchase or as standalone license.

Table 15. Small Business Edition – Included Feature Set

License Feature (Available in 3 Yr Term only)	SBE Lite	SBE Standard
Threat Protection, Malware and URL Filtering	Yes	Yes
Cisco Defense Orchestrator	Yes*	Yes*
Cisco Secure Client - 50 Licenses (Anyconnect Advantage for Mobile Devices and or Desktops)	Yes	Yes
Security Analytics and Logging (Logging and Troubleshooting)	No	Yes

Platforms available

Table 16. Small Business Edition – Product Series Availability

Product Series	SBE Lite	SBE Standard
Firepower 1000 Series	Yes – Only on FPR1010	Yes – Only on FPR1010
All other platforms	Not Available	Not Available

*require CDO-SEC-SUB-Cisco Defense Orchestrator XaaS Subscription

SKUs and Ordering

Table 17. Small Business Edition – Part Numbers

Part Number	Description
FPR-SEC-TERM	Cisco Secure Firewall Term Licenses - For Distributors/Drop Ship Orders
FPR1010T-SBE	Cisco Secure Firewall FPR1010 Small Business Edition
FPR1010T-SBE-L	Cisco Secure Firewall FPR1010 Small Business Edition Lite without Logging
FPR1010T-SBE-3Y	Cisco FPR1010 Small Business Edition, 3Y Subs
FPR1010T-SBE-L-3Y	Cisco FPR1010 Small Business Edition Lite, 3Y Subs

Ordering Steps for Cisco Secure Small Business Edition

The screenshot displays the Cisco Commerce Configuration interface for the product FPR1010-NGFW-K9. The interface is divided into several sections:

- Configuration Summary:** Shows the country specification as UNITED KINGDOM and a list of selected items including subscriptions, power cables, software versions, and included items. The subtotal is 2,109.35 USD and the estimated lead time is 21 days.
- Option Selection:** Shows the selected option FPR1010-NGFW-K9 and the global price list in US Dollars (USD).
- Subscriptions:** A list of available subscriptions with columns for SKU, Qty, Estimated Lead Time, and Unit List Price. The selected subscription is FPR1010T-SBE-L (Cisco Secure Firewall FPR1010 Small Business Edition Lite) with a quantity of 1 and an estimated lead time of 21 days.
- Duration:** A section for selecting the subscription duration, currently set to 36 Month(s) with a range of 36 to 38 months and a requested start/end date.

Start with one of the Firepower 1010 SKUs, for example - FPR1010-NGFW-K9.

Select “Edit Options”.

Select Subscription for Small Business Edition or Small Business Edition Lite: FPR1010T-SBE or FPR1010T-SBE-L.

Select Country.

Save and exit configuration.

Ordering Steps for Cisco Secure Small Business Edition for Distributors

The screenshot displays the 'OPTION SELECTION FPR-SEC-TERM' configuration page. On the left, a 'Configuration Summary' table lists items with columns for Category, Qty, and Extended List Price (USD). The items include F1010T-CDO, F1010T-CDO-3Y, F1010T-SAL-C-LT, F1010T-SAL-C-LT-3Y, F1010T-TMC, and F1010T-TMC-3Y. A 'Subscription' section is also visible. The subtotal is 1,485.18 and the estimated lead time is 21 days. A warning message at the top right states: 'Warning (1): It is recommended that you purchase FTD 6.6 or higher software version with the purchase of this license. (CE606144)'. The right side of the page shows the 'FPR1010' section with a table of SKUs: FPR1010T-SBE (checked, Qty 1, 21 days lead time, 0.00 price) and FPR1010T-SBE-L (unchecked, Qty Qty, 21 days lead time, 0.00 price).

Start with the following SKU in CCW FPR-SEC-TERM.

Select Subscription for Small Business Edition or Small Business Edition Lite: **FPR1010T-SBE** or **FPR1010T-SBE-L**.

Save and exit configuration.

Ordering vDP with the Cisco Secure Firewall Platform

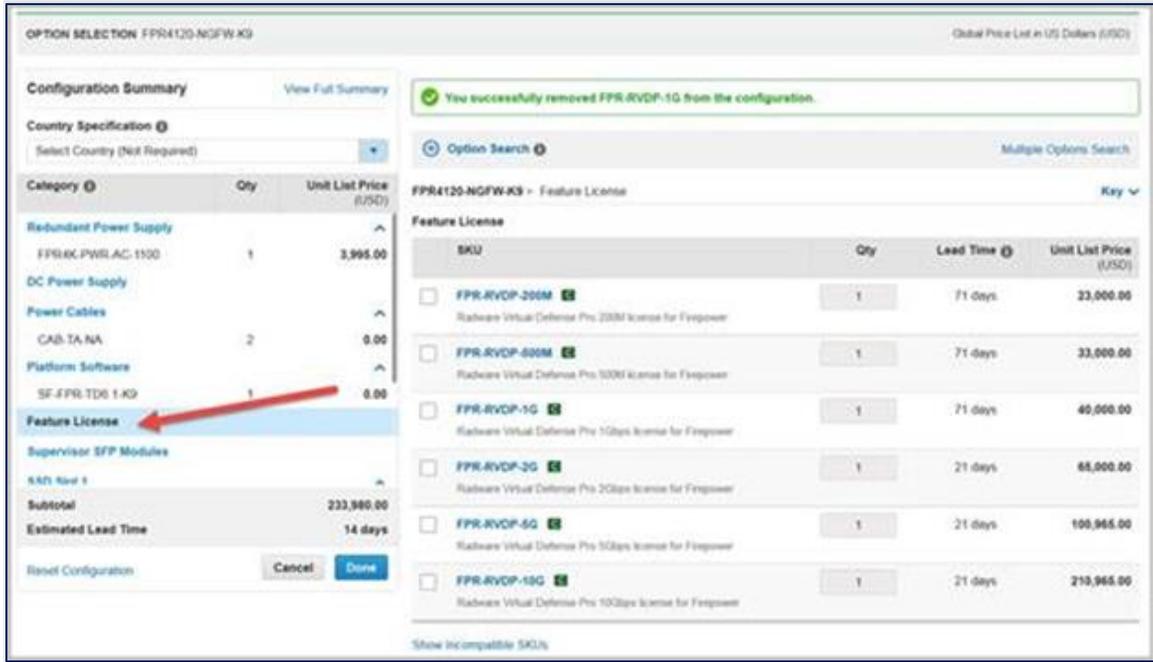
The non-spare versions of the SKUs are available options when ordering the 9300 or 4100 Cisco Firepower platform.

- Go to Cisco Commerce: <https://apps.cisco.com/Commerce/home>.
- Create a new estimate or edit an old one.
- Add Cisco Firepower 9300 or 4100 as desired (example is of a 4125) and configure appropriately.
 - a. As of January 2017, vDP works with both ASA (minimum version 9.6.1) and Firewall Threat Defense (minimum version 6.2).

Cisco Firepower 4000 Series Appliances				
FPR4125-ASA-K9  	21 days	237,359.25	1	
Cisco Firepower 4125 ASA Appliance, 1U, 2 x NetMod Bays				
FPR4125-NGFW-K9 	21 days	237,359.25	1	
Cisco Firepower 4125 NGFW Appliance, 1U, 2 x NetMod Bays				
FPR4125-NGIPS-K9 	21 days	237,359.25	1	
Cisco Firepower 4125 NGIPS Appliance, 1U, 2 x NetMod Bays				

Figure 6.
Configuration options for Cisco Firepower 4125 platform

The Radware vDP SKUs are available under “Feature Licenses.” When configuring a Firepower 9300, you will need 1 license of equal size for **each** blade.



OPTION SELECTION: FPR4125-NGFW-K9 Global Price List in US Dollars (USD)

Configuration Summary [View Full Summary](#)

Country Specification 
 Select Country (Not Required) 

Category	Qty	Unit List Price (USD)
Redundant Power Supply		
FPR-6K-PWR-LAC-1500	1	3,995.00
DC Power Supply		
Power Cables		
CAB-TA-NA	2	0.00
Platform Software		
SF-FPR-TD6-1-K9	1	0.00
Feature License 		
Supervisor SFP Modules		
SFP-RS1	1	0.00
Subtotal		233,980.00
Estimated Lead Time		14 days

[Revert Configuration](#) [Cancel](#) [Done](#)

Feature License Key 

SKU	Qty	Lead Time	Unit List Price (USD)
<input type="checkbox"/> FPR-RVDP-200M  Radware Virtual Defense Pro 200M license for Firepower	1	71 days	23,000.00
<input type="checkbox"/> FPR-RVDP-600M  Radware Virtual Defense Pro 600M license for Firepower	1	71 days	33,000.00
<input type="checkbox"/> FPR-RVDP-1G  Radware Virtual Defense Pro 1Gbps license for Firepower	1	21 days	40,000.00
<input type="checkbox"/> FPR-RVDP-2G  Radware Virtual Defense Pro 2Gbps license for Firepower	1	21 days	65,000.00
<input type="checkbox"/> FPR-RVDP-5G  Radware Virtual Defense Pro 5Gbps license for Firepower	1	21 days	100,965.00
<input type="checkbox"/> FPR-RVDP-10G  Radware Virtual Defense Pro 10Gbps license for Firepower	1	21 days	210,965.00

[Show Incompatible SKUs](#)

Figure 7.
Feature licenses

When you make your selection, you will see the Service Contract and the Right-to-Use licenses are automatically added to the cart. As with the SPARE license, you can change the length of the service contract by clicking the “Edit Service/Subscription” link. You will find the EMCU contract under the selected Radware SKU.

If you do not already own Radware Vision Manager, please add to your order SKU: L-RDWR-APV-VA=. This is the Radware Manager Vision and Security Reporter with support for 10 vDP instances.

Links and Resources for Radware vDP

For Cisco internal questions, please send an email to: ask-radware@external.cisco.com

For Radware specific questions, please go to [Cisco Technology Partnership with Radware](#).

SKUs and Ordering for Cisco Firepower 1000 Series

The following tables outline the product part number information for the Cisco Firepower 1000 Series. Note that the customer may want extra power supplies and fans. You can add these to the order separately. Table 18A and 18B provides the chassis part numbers for chassis running the ASA software and chassis running the Firewall Threat Defense software. Note that software subscriptions can only be added to chassis running the Firewall Threat Defense software. The chassis SKUs are automatically included in the bundle. The bundle also offers the part numbers for network modules, and Table 14 provides part numbers for accessories.

Table 18A. 1000 Series Chassis Part Numbers

Part Number	Description
Bundles	
FPR1010-BUN	Cisco Firepower 1010 Master Bundle
FPR1120-BUN	Cisco Firepower 1120 Master Bundle
FPR1140-BUN	Cisco Firepower 1140 Master Bundle
FPR1150-BUN	Cisco Firepower 1150 Master Bundle
FPR1010-FTD-HA-BUN	Cisco Firepower 1010 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR1120-FTD-HA-BUN	Cisco Firepower 1120 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR1140-FTD-HA-BUN	Cisco Firepower 1140 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR1150-FTD-HA-BUN	Cisco Firepower 1150 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
Appliances	
FPR1010-NGFW-K9	Cisco Firepower 1010 NGFW Appliance, Desktop, PoE (runs FTD software + optional subscriptions)
FPR1010E-NGFW-K9	Cisco Firepower 1010E NGFW Appliance, Desktop, no PoE (runs FTD software + optional subscriptions)
FPR1120-NGFW-K9	Cisco Firepower 1120 NGFW Appliance, 1RU (runs FTD software + optional subscriptions)
FPR1140-NGFW-K9	Cisco Firepower 1140 NGFW Appliance, 1RU (runs FTD software + optional subscriptions)
FPR1150-NGFW-K9	Cisco Firepower 1150 NGFW Appliance, 1RU (runs FTD software + optional subscriptions)
FPR1010-ASA-K9	Cisco Firepower 1010 NGFW Appliance, Desktop, PoE (run ASA SW + Optional security plus license for High Availability)
FPR1010E-ASA-K9	Cisco Firepower 1010E NGFW Appliance, Desktop, no PoE (run ASA SW + Optional security plus license for High Availability)

Part Number	Description
FPR1120-ASA-K9	Cisco Firepower 1120 NGFW Appliance, 1RU (runs ASA software + optional security context license)
FPR1140-ASA-K9	Cisco Firepower 1140 NGFW Appliance, 1RU (runs ASA software + optional security context license)
FPR1150-ASA-K9	Cisco Firepower 1150 NGFW Appliance, 1RU (runs ASA software + optional security context license)

Table 18B. 1000 Series ASA Licenses and SKUs

Part Number	Description
ASA Standard License	
FPR1000-ASA	Cisco Firepower 1000 Standard ASA License
L-FPR1000-ASA=	Cisco Firepower 1000 Standard ASA License
Security Context Licenses	
L-FPR1K-ASASC-10=	Cisco Firepower 1000 - Add 10 Security Context Licenses
L-FPR1K-ASASC-5=	Cisco Firepower 1000 - Add 5 Security Context Licenses
Encryption Licenses	
L-FPR1K-ENC-K9=	Cisco Firepower 1K Series ASA Strong Encryption (3DES/AES)
FPR1010 Security Plus License (for HA)	
L-FPR1010-SEC-PL=	Cisco Firepower 1010 - Security Plus License

Table 19. 1000 Series Accessories Part Numbers

Part Number	Description
FPR1K-CBL-MGMT=	Cisco Firepower 1k Series Cable Mgmt Brackets 1120/1140/1150
FPR1K-DT-ACY-KIT=	Cisco Firepower 1K Series Accessory Kit for FPR-1010
FPR1K-DT-PWR-AC=	Cisco Firepower 1K Series 150W Power Adapter for FPR-1010
FPR1K-DT-RACK-MNT=	Cisco Firepower 1K Series Rackmount Kit for FPR-1010
FPR1K-DT-WALL-MNT=	Cisco Firepower 1K Series Wall Mount for FPR-1010
FPR1K-RM-ACY-KIT=	Cisco Firepower 1K Series Accessory Kit for FPR-1120/1140/1150
FPR1K-RM-BRKT=	Cisco Firepower 1K Series Rackmount Brackets - FPR-1120/1140/1150
FPR1K-RM-FIPS-KIT=	Cisco Firepower 1K Series FIPS Kits for FPR-1120/1140/1150

Part Number	Description
FPR1K-RM-SSD200=	Cisco Firepower 1K Series 200GB for FPR-1120/1140/1150

Note: Use these part numbers if the customer is ordering spare fans, power supplies, or a rack mount kit.

SKUs for 1000 Series Licenses and Subscriptions

When ordering a 1000 Series with the Cisco Secure Firewall Threat Defense image, both licenses and a subscription to optional security services are required. Subscription terms are 1, 3, and 5 years, with the greatest price discount at 5 years. In the listed part numbers, the threat services are identified as follows:

Table 20. Threat Subscription Details

Threat Subscription Abbreviations	Description
T	Threat (Security Intelligence and IPS)
M or AMP	Malware defense
C or URL	URL Filtering
1Y	1-Year Subscription
3Y	3-Year Subscription
5Y	5-Year Subscription

Table 21. Cisco Firepower 1000 Series License Part Numbers for Configurations with the Cisco Secure Firewall Threat Defense Image

Part Number	Description
L-FPR1010T-AMP=	Cisco Firepower 1010 Threat Defense Malware Protection License
L-FPR1010T-T=	Cisco Firepower 1010 Threat Defense Threat Protection License
L-FPR1010T-TC=	Cisco Firepower 1010 Threat Defense Threat and URL License
L-FPR1010T-TM=	Cisco Firepower 1010 Threat Defense Threat and Malware License
L-FPR1010T-TMC=	Cisco Firepower 1010 Threat Defense Threat, Malware, and URL License
L-FPR1010T-URL=	Cisco Firepower 1010 Threat Defense URL Filtering License
L-FPR1120T-AMP=	Cisco Firepower 1120 Threat Defense Malware Protection License
L-FPR1120T-T=	Cisco Firepower 1120 Threat Defense Threat Protection License
L-FPR1120T-TC=	Cisco Firepower 1120 Threat Defense Threat and URL License
L-FPR1120T-TM=	Cisco Firepower 1120 Threat Defense Threat and Malware License
L-FPR1120T-TMC=	Cisco Firepower 1120 Threat Defense Threat, Malware, and URL License

Part Number	Description
L-FPR1120T-URL=	Cisco Firepower 1120 Threat Defense URL Filtering License
L-FPR1140T-AMP=	Cisco Firepower 1140 Threat Defense Malware Protection License
L-FPR1140T-T=	Cisco Firepower 1140 Threat Defense Threat Protection License
L-FPR1140T-TC=	Cisco Firepower 1140 Threat Defense Threat and URL License
L-FPR1140T-TM=	Cisco Firepower 1140 Threat Defense Threat and Malware License
L-FPR1140T-TMC=	Cisco Firepower 1140 Threat Defense Threat, Malware, and URL License
L-FPR1140T-URL=	Cisco Firepower 1140 Threat Defense URL Filtering License
L-FPR1150T-AMP=	Cisco Firepower 1150 Threat Defense Malware Protection License
L-FPR1150T-T=	Cisco Firepower 1150 Threat Defense Threat Protection License
L-FPR1150T-TC=	Cisco Firepower 1150 Threat Defense Threat and URL License
L-FPR1150T-TM=	Cisco Firepower 1150 Threat Defense Threat and Malware License
L-FPR1150T-TMC=	Cisco Firepower 1150 Threat Defense Threat, Malware, and URL License
L-FPR1150T-URL=	Cisco Firepower 1150 Threat Defense URL Filtering License

Table 22. Cisco Firepower 1000 Series Subscription Part Numbers for Configurations with the Firewall Threat Defense Image

Part Number	Description
L-FPR1010T-AMP-1Y	Cisco Firepower 1010 Threat Defense Malware Protection 1Y Subscription
L-FPR1010T-AMP-3Y	Cisco Firepower 1010 Threat Defense Malware Protection 3Y Subscription
L-FPR1010T-AMP-5Y	Cisco Firepower 1010 Threat Defense Malware Protection 5Y Subscription
L-FPR1010T-T-1Y	Cisco Firepower 1010 Threat Defense Threat Protection 1Y Subscription
L-FPR1010T-T-3Y	Cisco Firepower 1010 Threat Defense Threat Protection 3Y Subscription
L-FPR1010T-T-5Y	Cisco Firepower 1010 Threat Defense Threat Protection 5Y Subscription
L-FPR1010T-TC-1Y	Cisco Firepower 1010 Threat Defense Threat and URL 1Y Subscription
L-FPR1010T-TC-3Y	Cisco Firepower 1010 Threat Defense Threat and URL 3Y Subscription
L-FPR1010T-TC-5Y	Cisco Firepower 1010 Threat Defense Threat and URL 5Y Subscription
L-FPR1010T-TM-1Y	Cisco Firepower 1010 Threat Defense Threat and Malware 1Y Subscription
L-FPR1010T-TM-3Y	Cisco Firepower 1010 Threat Defense Threat and Malware 3Y Subscription
L-FPR1010T-TM-5Y	Cisco Firepower 1010 Threat Defense Threat and Malware 5Y Subscription

Part Number	Description
L-FPR1010T-TMC-1Y	Cisco Firepower 1010 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR1010T-TMC-3Y	Cisco Firepower 1010 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR1010T-TMC-5Y	Cisco Firepower 1010 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR1010T-URL-1Y	Cisco Firepower 1010 Threat Defense URL Filtering 1Y Subscription
L-FPR1010T-URL-3Y	Cisco Firepower 1010 Threat Defense URL Filtering 3Y Subscription
L-FPR1010T-URL-5Y	Cisco Firepower 1010 Threat Defense URL Filtering 5Y Subscription
L-FPR1120T-AMP-1Y	Cisco Firepower 1120 Threat Defense Malware Protection 1Y Subscription
L-FPR1120T-AMP-3Y	Cisco Firepower 1120 Threat Defense Malware Protection 3Y Subscription
L-FPR1120T-AMP-5Y	Cisco Firepower 1120 Threat Defense Malware Protection 5Y Subscription
L-FPR1120T-T-1Y	Cisco Firepower 1120 Threat Defense Threat Protection 1Y Subscription
L-FPR1120T-T-3Y	Cisco Firepower 1120 Threat Defense Threat Protection 3Y Subscription
L-FPR1120T-T-5Y	Cisco Firepower 1120 Threat Defense Threat Protection 5Y Subscription
L-FPR1120T-TC-1Y	Cisco Firepower 1120 Threat Defense Threat and URL 1Y Subscription
L-FPR1120T-TC-3Y	Cisco Firepower 1120 Threat Defense Threat and URL 3Y Subscription
L-FPR1120T-TC-5Y	Cisco Firepower 1120 Threat Defense Threat and URL 5Y Subscription
L-FPR1120T-TM-1Y	Cisco Firepower 1120 Threat Defense Threat and Malware 1Y Subscription
L-FPR1120T-TM-3Y	Cisco Firepower 1120 Threat Defense Threat and Malware 3Y Subscription
L-FPR1120T-TM-5Y	Cisco Firepower 1120 Threat Defense Threat and Malware 5Y Subscription
L-FPR1120T-TMC-1Y	Cisco Firepower 1120 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR1120T-TMC-3Y	Cisco Firepower 1120 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR1120T-TMC-5Y	Cisco Firepower 1120 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR1120T-URL-1Y	Cisco Firepower 1120 Threat Defense URL Filtering 1Y Subscription
L-FPR1120T-URL-3Y	Cisco Firepower 1120 Threat Defense URL Filtering 3Y Subscription
L-FPR1120T-URL-5Y	Cisco Firepower 1120 Threat Defense URL Filtering 5Y Subscription
L-FPR1140T-AMP-1Y	Cisco Firepower 1140 Threat Defense Malware Protection 1Y Subscription
L-FPR1140T-AMP-3Y	Cisco Firepower 1140 Threat Defense Malware Protection 3Y Subscription
L-FPR1140T-AMP-5Y	Cisco Firepower 1140 Threat Defense Malware Protection 5Y Subscription

Part Number	Description
L-FPR1140T-T-1Y	Cisco Firepower 1140 Threat Defense Threat Protection 1Y Subscription
L-FPR1140T-T-3Y	Cisco Firepower 1140 Threat Defense Threat Protection 3Y Subscription
L-FPR1140T-T-5Y	Cisco Firepower 1140 Threat Defense Threat Protection 5Y Subscription
L-FPR1140T-TC-1Y	Cisco Firepower 1140 Threat Defense Threat and URL 1Y Subscription
L-FPR1140T-TC-3Y	Cisco Firepower 1140 Threat Defense Threat and URL 3Y Subscription
L-FPR1140T-TC-5Y	Cisco Firepower 1140 Threat Defense Threat and URL 5Y Subscription
L-FPR1140T-TM-1Y	Cisco Firepower 1140 Threat Defense Threat and Malware 1Y Subscription
L-FPR1140T-TM-3Y	Cisco Firepower 1140 Threat Defense Threat and Malware 3Y Subscription
L-FPR1140T-TM-5Y	Cisco Firepower 1140 Threat Defense Threat and Malware 5Y Subscription
L-FPR1140T-TMC-1Y	Cisco Firepower 1140 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR1140T-TMC-3Y	Cisco Firepower 1140 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR1140T-TMC-5Y	Cisco Firepower 1140 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR1140T-URL-1Y	Cisco Firepower 1140 Threat Defense URL Filtering 1Y Subscription
L-FPR1140T-URL-3Y	Cisco Firepower 1140 Threat Defense URL Filtering 3Y Subscription
L-FPR1140T-URL-5Y	Cisco Firepower 1140 Threat Defense URL Filtering 5Y Subscription
L-FPR1150T-AMP-1Y	Cisco FPR1150 Threat Defense Malware Protection 1Y Subs
L-FPR1150T-AMP-3Y	Cisco FPR1150 Threat Defense Malware Protection 3Y Subs
L-FPR1150T-AMP-5Y	Cisco FPR1150 Threat Defense Malware Protection 5Y Subs
L-FPR1150T-T-1Y	Cisco FPR1150 Threat Defense Threat Protection 1Y Subs
L-FPR1150T-T-3Y	Cisco FPR1150 Threat Defense Threat Protection 3Y Subs
L-FPR1150T-T-5Y	Cisco FPR1150 Threat Defense Threat Protection 5Y Subs
L-FPR1150T-TC-1Y	Cisco FPR1150 Threat Defense Threat and URL 1Y Subs
L-FPR1150T-TC-3Y	Cisco FPR1150 Threat Defense Threat and URL 3Y Subs
L-FPR1150T-TC-5Y	Cisco FPR1150 Threat Defense Threat and URL 5Y Subs
L-FPR1150T-TM-1Y	Cisco FPR1150 Threat Defense Threat and Malware 1Y Subs
L-FPR1150T-TM-3Y	Cisco FPR1150 Threat Defense Threat and Malware 3Y Subs
L-FPR1150T-TM-5Y	Cisco FPR1150 Threat Defense Threat and Malware 5Y Subs

Part Number	Description
L-FPR1150T-TMC-1Y	Cisco FPR1150 Threat Defense Threat, Malware and URL 1Y Subs
L-FPR1150T-TMC-3Y	Cisco FPR1150 Threat Defense Threat, Malware and URL 3Y Subs
L-FPR1150T-TMC-5Y	Cisco FPR1150 Threat Defense Threat, Malware and URL 5Y Subs
L-FPR1150T-URL-1Y	Cisco FPR1150 Threat Defense URL Filtering 1Y Subs
L-FPR1150T-URL-3Y	Cisco FPR1150 Threat Defense URL Filtering 3Y Subs
L-FPR1150T-URL-5Y	Cisco FPR1150 Threat Defense URL Filtering 5Y Subs

Ordering Example: Cisco Firepower 1010 with FTD

Step 1: Smart Software Licensing

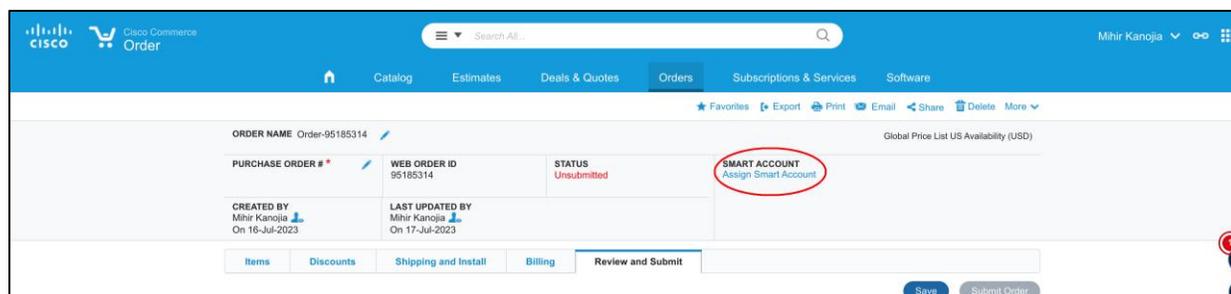
Before placing a Cisco Firepower 1010 order, a Smart Software Licensing account for the end customer must be initiated. If the customer already has a Smart Software Licensing account, that account must be associated with the order. More information on Smart Software Licensing account establishment is available in the Smart Software Licensing section of this ordering guide, and online at: <https://www.cisco.com/web/ordering/smart-software-manager/index.html>.

To associate the order's licenses with the customer's Smart Licensing account, or to begin the establishment of the Smart Licensing account, follow these steps. Note that if you are initiating the account, you can complete the order only if the account is initiated on the end customer's behalf and associated with the order.

Go to Cisco Commerce: <https://www.cisco.com/go/ccw>.

From the Orders pull-down menu, select Create Order.

Select Assign Smart Account and follow the subsequent prompts for Smart Licensing.



Step 2: Navigate to Catalog -> Products -> Security -> Cisco Firepower 1000 Series. Click on FPR1010-NGFW-K9

The Chassis is added on the cart along with the software subscription. By default the 3 Year FPR1010-TMC license will be added to the configuration.

Step 3: Follow the instructions in the yellow box. First, click the power cables link and make the cable selection in the next screen.

Product Configuration: FPR1010-NGFW-K9 | Estimated Lead Time: 35 days | Price List: Global Price List US Availability (USD) | Total (USD): 3,443.88

Warning: 1: Please note that the 3 Year FPR1010-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)
 2: FPR1010-NGFW-K9 quantity 1 requires a minimum quantity of 1 from Power Cables (CE100012)

Configuration Summary: View Full Summary

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Subscriptions		
FPR1010T-TMC	1	0.00
L-FPR1010T-TMC-3Y 36 Mth(s)		2,030.33
Power Supply		
FPR1K-DT-PWR-AC	1	0.00
Power Cables		
SF-F1K-TD7.0.1-K9	1	0.00
Total		3,443.88
Estimated Lead Time		35 days

Subscriptions Table:

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
FPR1010T-SBE	1	21 days	0.00
FPR1010T-SBE-L	1	21 days	0.00
FPR1010T-TMC	1	21 days	0.00
FPR TD Low-End			
		Duration Month(s)	
L-FPR1010T-TMC-1Y	12	847.44	Range 1 to 35
L-FPR1010T-TMC-3Y	36	2,030.33	Range 36 to 60 Requested Start/End Date

Product Configuration: FPR1010-NGFW-K9 | Estimated Lead Time: 28 days | Price List: Global Price List US Availability (USD) | Total (USD): 3,443.88

Warning: Please note that the 3 Year FPR1010-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

Configuration Summary: View Full Summary

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Power Supply		
FPR1K-DT-PWR-AC	1	0.00
Power Cables		
CAB-AC-CS	1	0.00
Software Version		
SF-F1K-TD7.0.1-K9	1	0.00
Included Items		
FPR1K-DT-ACY-KIT	1	0.00
FPR1000-ASA	1	0.00
FPR-LTP-QR-LBL	1	0.00
Total		3,443.88
Estimated Lead Time		28 days

Power Cables Table:

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
NO-PWR-CORD	1	7 days	0.00
CAB-AC-CS	1	7 days	0.00
CAB-AC-CS-ARG	1	7 days	0.00
CAB-AC-CS-AUS	1	7 days	0.00
CAB-AC-CS-CHI	1	7 days	0.00
CAB-AC-CS-EUR	1	7 days	0.00
CAB-AC-CS-IND	1	7 days	0.00

Step 4: After cable(s) selection, if there is a requirement for extended logging and analytics. Click on Extended logging and analytics on the configuration summary and add the cloud logging option along with the data retention SKU.

The screenshot shows the Cisco configuration interface for product FPR1010-NGFW-K9. The 'Configuration Summary' table on the left lists the following items:

Category	Qty	Extended List Price (USD)
FPR1010T-TMC	1	0.00
L-FPR1010T-TMC-3Y 36 Mbit/s		2,030.33
Extended Logging and Analytics		
Power Supply		
FPR1K-DT-PWR-AC	1	0.00
Power Cables		
CAB-AC-C5	1	0.00
Software Version		
SF-F1K-TD7.0.1-K9	1	0.00
Total		3,443.88
Estimated Lead Time		35 days

The 'Extended Logging and Analytics' section is circled in red. The right-hand pane shows the 'Cloud Data Store' options:

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input type="checkbox"/> SEC-LOG-CL	3	21 days	0.00
<input type="checkbox"/> SEC-ANYL-CL	3	21 days	0.00
<input type="checkbox"/> SEC-CL-DR-1Y	3	21 days	0.00
<input type="checkbox"/> SEC-CL-DR-2Y	3	21 days	0.00
<input type="checkbox"/> SEC-CL-DR-3Y	3	21 days	0.00

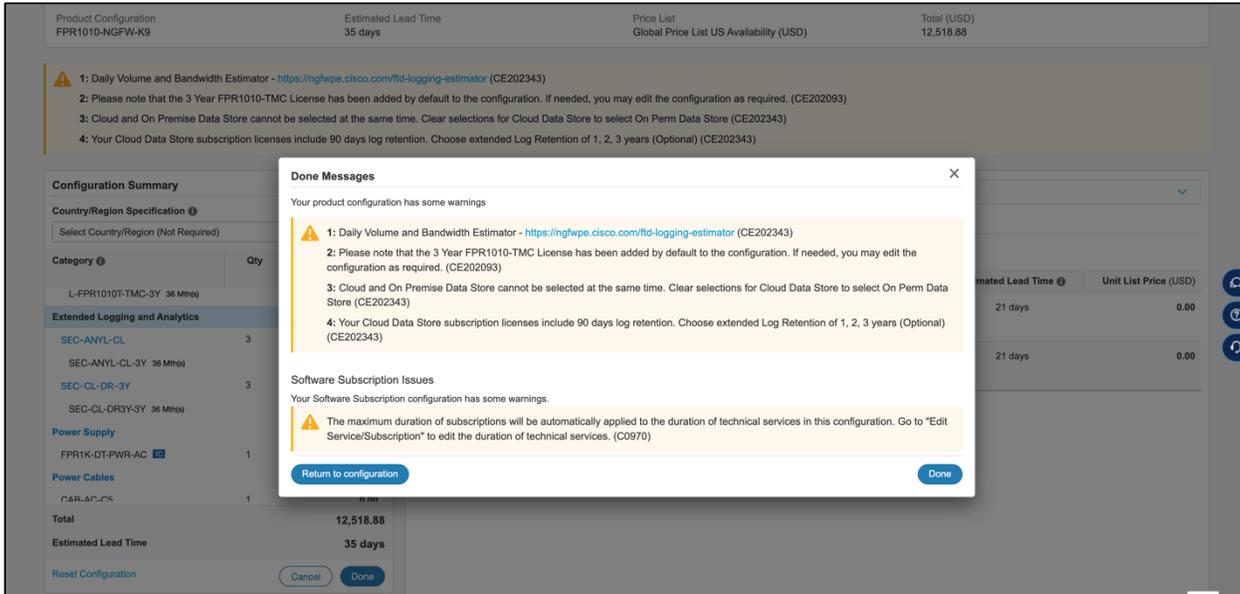
The screenshot shows the Cisco configuration interface for product FPR1010-NGFW-K9. The 'Configuration Summary' table on the left lists the following items:

Category	Qty	Extended List Price (USD)
L-FPR1010T-TMC-3Y 36 Mbit/s		2,030.33
Extended Logging and Analytics		
SEC-ANYL-CL	3	0.00
SEC-ANYL-CL-3Y 36 Mbit/s		1,650.00
SEC-CL-DR-3Y	3	0.00
SEC-CL-DR3Y-3Y 36 Mbit/s		7,425.00
Power Supply		
FPR1K-DT-PWR-AC	1	0.00
Total		12,518.88
Estimated Lead Time		35 days

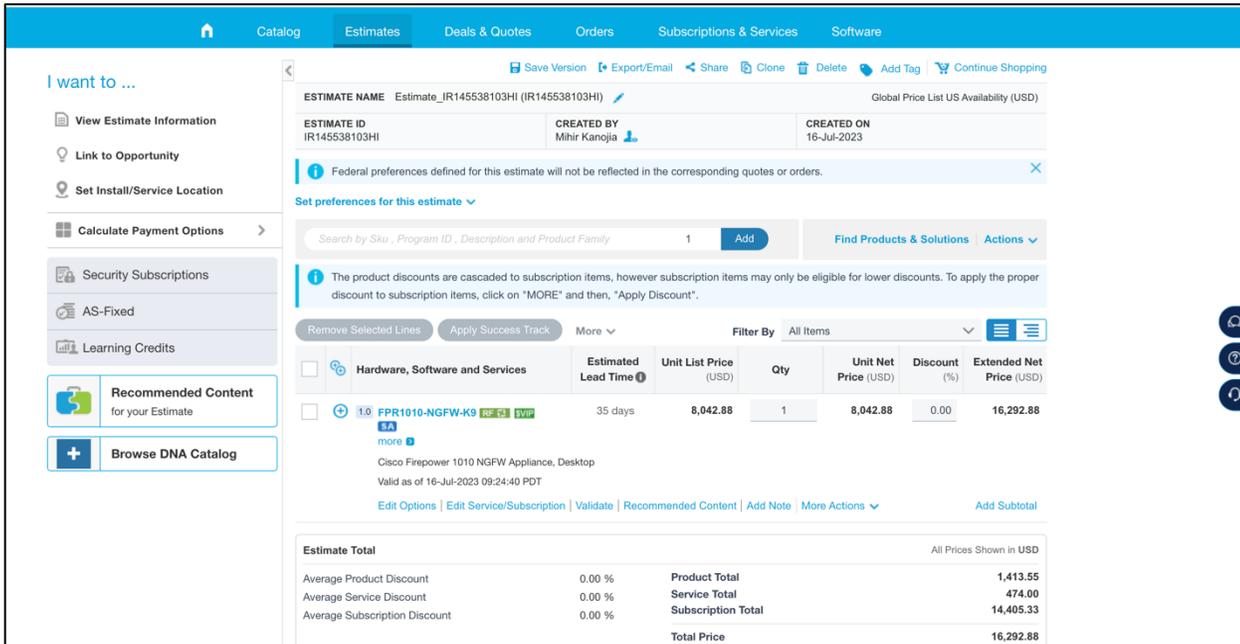
The 'Extended Logging and Analytics' section is circled in red. The right-hand pane shows the 'Cloud Data Store' options with 'SEC-ANYL-CL' and 'SEC-CL-DR-3Y' selected:

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="checkbox"/> SEC-ANYL-CL	3	21 days	0.00
<input checked="" type="checkbox"/> SEC-CL-DR-3Y	3	21 days	0.00

Step 5: After completing the selection of the Extended logging and analytics. Click “Done” to complete the configuration. An alert message appears to indicate to the user of the selected configuration. Click “Done” to proceed to the summary screen.



Step 6: After clicking done. The product configuration summary page will appear with all the selection.



SKUs and Ordering for Cisco Firepower 2100 Series

The following tables outline the product part number information for the Cisco Firepower 2100 Series. The customer may want extra power supplies and fans. You can add these to the order separately. The software subscriptions can only be added to chassis running the FTD software. The chassis SKUs are automatically included in the bundle. The bundle also offers the part numbers for network modules.

Table 23. 2100 Series chassis part numbers

Part Number	Description
Bundles	
FPR2110-BUN	Cisco Firepower 2110 Master Bundle
FPR2120-BUN	Cisco Firepower 2120 Master Bundle
FPR2130-BUN	Cisco Firepower 2130 Master Bundle
FPR2140-BUN	Cisco Firepower 2140 Master Bundle
FPR2110-FTD-HA-BUN	Cisco Firepower 2110 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR2120-FTD-HA-BUN	Cisco Firepower 2120 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR2130-FTD-HA-BUN	Cisco Firepower 2130 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR2140-FTD-HA-BUN	Cisco Firepower 2140 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
Appliances	
FPR2110-NGFW-K9	Cisco Firepower 2110 NGFW Appliance, 1RU (runs FTD software + optional subscriptions)
FPR2120-NGFW-K9	Cisco Firepower 2120 NGFW Appliance, 1RU (runs FTD software + optional subscriptions)
FPR2130-NGFW-K9	Cisco Firepower 2130 NGFW Appliance, 1RU, 1 x Network Module Bays (runs FTD software + optional subscriptions)
FPR2140-NGFW-K9	Cisco Firepower 2140 NGFW Appliance, 1RU, 1 x Network Module Bays (runs FTD software + optional subscriptions)
FPR2110-ASA-K9	Cisco Firepower 2110 ASA Appliance, 1RU (runs ASA software with optional security context license)
FPR2120-ASA-K9	Cisco Firepower 2120 ASA Appliance, 1RU (runs ASA software with optional security context license)
FPR2130-ASA-K9	Cisco Firepower 2130 ASA Appliance, 1RU, 1 x Network Module Bays (runs ASA software with optional security context license)
FPR2140-ASA-K9	Cisco Firepower 2140 ASA Appliance, 1RU, 1 x Network Module Bays (runs ASA software with optional security context license)

Part Number	Description
Netmods	
FPR2K-NM-8X10G	Cisco Firepower 8 port SFP+ Network Module
FPR2K-NM-8X10G=	Cisco Firepower 8 port SFP+ Network Module
FPR2K-NM-8X1G	Cisco Firepower 8-port SFP Network Module
FPR2K-NM-8X1G=	Cisco Firepower 8-port SFP FTW Network Module (Spare)
FPR2K-NM-8X1G-F	Cisco Firepower 8-port 1G Copper FTW Network Module
FPR2K-NM-8X1G-F=	Cisco Firepower 8-port 1G Copper FTW Network Module (Spare)
FPR2K-NM-6X10LR-F=	Cisco Firepower 6 port 10G LR FTW Network Module
FPR2K-NM-6X10LR-F	Cisco Firepower 6 port 10G LR FTW Network Module
FPR2K-NM-6X10SR-F=	Cisco Firepower 6 port 10G SR FTW Network Module
FPR2K-NM-6X10SR-F	Cisco Firepower 6 port 10G SR FTW Network Module
FPR2K-NM-6X1SX-F=	Cisco Firepower 6 port 1G SX Fiber FTW Network Module
FPR2K-NM-6X1SX-F	Cisco Firepower 6 port 1G SX Fiber FTW Network Module

Table 24. 2100 Series ASA software license SKUs

Part Number	Description
Multicontext License	
L-FPR2K-ASASC-10=	Cisco Firepower 2100 Add-on 10 security context licenses
L-FPR2K-ASASC-5=	Cisco Firepower 2100 add-on 5 security context licenses
Encryption License	
L-FPR2K-ENC-K9=	License to enable strong encryption for ASA on Cisco Firepower 2100 Series

Table 25. 2100 Series accessories part numbers

Part Number	Description
FPR2K-PWR-AC-400=	Firepower 2000 Series 400W AC Power Supply
FPR2K-PWR-DC-350=	Firepower 2000 Series 350W DC Power Supply
FPR2K-FAN=	Firepower 2000 Series Fan Tray
FPR2K-PSU-BLANK=	Firepower 2000 Series Chassis Power Supply Blank Slot Cover
FPR2K-NM-BLANK=	Firepower 2000 Series Network Module Blank Slot Cover

Part Number	Description
FPR2K-SSD100=	Firepower 2000 Series SSD for FPR-2110/2120
FPR2K-SSD200=	Firepower 2000 Series SSD for FPR-2130/2140
FPR2K-BBLKD=	Firepower 2000 Series SSD Carrier
FPR2K-RM-BRKT=	Firepower 2000 Rackmount Brackets
FPR2K-RAIL-BRKT=	Firepower 2000 Slide Rail Brackets
FPR2K-CBL-MGMT=	Firepower 2000 Cable Management Brackets
FPR-2100-FIPS-KIT=	Firepower 2000 FIPS Kit
FPR2K-SLIDE-RAILS=	Firepower 2000 Slide Rail Kit

Note: Use these part numbers if the customer is ordering spare fans, power supplies, or a rack mount kit.

SKUs for 2100 Series Licenses and Subscriptions

When ordering a 2100 Series with the Cisco Secure Firewall Threat Defense image, both licenses and a subscription to optional security services are required. Subscription terms are 1, 3, and 5 years, with the greatest price discount at 5 years. In the listed part numbers, the threat services are identified as follows:

Table 26. Threat Subscription Details

Threat Subscription Abbreviations	Description
T	Threat (Security Intelligence and IPS)
M or AMP	Malware defense
C or URL	URL Filtering
1Y	1-Year Subscription
3Y	3-Year Subscription
5Y	5-Year Subscription

Table 27. Cisco Firepower 2100 Series license part numbers for configurations with the Cisco Secure Firewall Threat Defense image

Part Number	Description
L-FPR2110T-AMP=	Cisco Firepower 2110 Threat Defense Malware Protection License
L-FPR2110T-T=	Cisco Firepower 2110 Threat Defense Threat Protection License
L-FPR2110T-TC=	Cisco Firepower 2110 Threat Defense Threat and URL License
L-FPR2110T-TM=	Cisco Firepower 2110 Threat Defense Threat and Malware License
L-FPR2110T-TMC=	Cisco Firepower 2110 Threat Defense Threat, Malware, and URL License
L-FPR2110T-URL=	Cisco Firepower 2110 Threat Defense URL Filtering License
L-FPR2120T-AMP=	Cisco Firepower 2120 Threat Defense Malware Protection License
L-FPR2120T-T=	Cisco Firepower 2120 Threat Defense Threat Protection License
L-FPR2120T-TC=	Cisco Firepower 2120 Threat Defense Threat and URL License
L-FPR2120T-TM=	Cisco Firepower 2120 Threat Defense Threat and Malware License
L-FPR2120T-TMC=	Cisco Firepower 2120 Threat Defense Threat, Malware, and URL License
L-FPR2120T-URL=	Cisco Firepower 2120 Threat Defense URL Filtering License
L-FPR2130T-AMP=	Cisco Firepower 2130 Threat Defense Malware Protection License
L-FPR2130T-T=	Cisco Firepower 2130 Threat Defense Threat Protection License
L-FPR2130T-TC=	Cisco Firepower 2130 Threat Defense Threat and URL License
L-FPR2130T-TM=	Cisco Firepower 2130 Threat Defense Threat and Malware License
L-FPR2130T-TMC=	Cisco Firepower 2130 Threat Defense Threat, Malware, and URL License
L-FPR2130T-URL=	Cisco Firepower 2130 Threat Defense URL Filtering License
L-FPR2140T-AMP=	Cisco Firepower 2140 Threat Defense Malware Protection License
L-FPR2140T-T=	Cisco Firepower 2140 Threat Defense Threat Protection License
L-FPR2140T-TC=	Cisco Firepower 2140 Threat Defense Threat and URL License
L-FPR2140T-TM=	Cisco Firepower 2140 Threat Defense Threat and Malware License
L-FPR2140T-TMC=	Cisco Firepower 2140 Threat Defense Threat, Malware, and URL License
L-FPR2140T-URL=	Cisco Firepower 2140 Threat Defense URL Filtering License

Table 28. Cisco Firepower 2100 Series subscription part numbers for configurations with the Firewall Threat Defense image

Part Number	Description
L-FPR2110T-AMP-1Y	Cisco Firepower 2110 Threat Defense Malware Protection 1Y Subscription
L-FPR2110T-AMP-3Y	Cisco Firepower 2110 Threat Defense Malware Protection 3Y Subscription
L-FPR2110T-AMP-5Y	Cisco Firepower 2110 Threat Defense Malware Protection 5Y Subscription
L-FPR2110T-T-1Y	Cisco Firepower 2110 Threat Defense Threat Protection 1Y Subscription
L-FPR2110T-T-3Y	Cisco Firepower 2110 Threat Defense Threat Protection 3Y Subscription
L-FPR2110T-T-5Y	Cisco Firepower 2110 Threat Defense Threat Protection 5Y Subscription
L-FPR2110T-TC-1Y	Cisco Firepower 2110 Threat Defense Threat and URL 1Y Subscription
L-FPR2110T-TC-3Y	Cisco Firepower 2110 Threat Defense Threat and URL 3Y Subscription
L-FPR2110T-TC-5Y	Cisco Firepower 2110 Threat Defense Threat and URL 5Y Subscription
L-FPR2110T-TM-1Y	Cisco Firepower 2110 Threat Defense Threat and Malware 1Y Subscription
L-FPR2110T-TM-3Y	Cisco Firepower 2110 Threat Defense Threat and Malware 3Y Subscription
L-FPR2110T-TM-5Y	Cisco Firepower 2110 Threat Defense Threat and Malware 5Y Subscription
L-FPR2110T-TMC-1Y	Cisco Firepower 2110 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR2110T-TMC-3Y	Cisco Firepower 2110 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR2110T-TMC-5Y	Cisco Firepower 2110 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR2110T-URL-1Y	Cisco Firepower 2110 Threat Defense URL Filtering 1Y Subscription
L-FPR2110T-URL-3Y	Cisco Firepower 2110 Threat Defense URL Filtering 3Y Subscription
L-FPR2110T-URL-5Y	Cisco Firepower 2110 Threat Defense URL Filtering 5Y Subscription
L-FPR2120T-AMP-1Y	Cisco Firepower 2120 Threat Defense Malware Protection 1Y Subscription
L-FPR2120T-AMP-3Y	Cisco Firepower 2120 Threat Defense Malware Protection 3Y Subscription
L-FPR2120T-AMP-5Y	Cisco Firepower 2120 Threat Defense Malware Protection 5Y Subscription
L-FPR2120T-T-1Y	Cisco Firepower 2120 Threat Defense Threat Protection 1Y Subscription
L-FPR2120T-T-3Y	Cisco Firepower 2120 Threat Defense Threat Protection 3Y Subscription
L-FPR2120T-T-5Y	Cisco Firepower 2120 Threat Defense Threat Protection 5Y Subscription
L-FPR2120T-TC-1Y	Cisco Firepower 2120 Threat Defense Threat and URL 1Y Subscription
L-FPR2120T-TC-3Y	Cisco Firepower 2120 Threat Defense Threat and URL 3Y Subscription

Part Number	Description
L-FPR2120T-TC-5Y	Cisco Firepower 2120 Threat Defense Threat and URL 5Y Subscription
L-FPR2120T-TM-1Y	Cisco Firepower 2120 Threat Defense Threat and Malware 1Y Subscription
L-FPR2120T-TM-3Y	Cisco Firepower 2120 Threat Defense Threat and Malware 3Y Subscription
L-FPR2120T-TM-5Y	Cisco Firepower 2120 Threat Defense Threat and Malware 5Y Subscription
L-FPR2120T-TMC-1Y	Cisco Firepower 2120 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR2120T-TMC-3Y	Cisco Firepower 2120 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR2120T-TMC-5Y	Cisco Firepower 2120 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR2120T-URL-1Y	Cisco Firepower 2120 Threat Defense URL Filtering 1Y Subscription
L-FPR2120T-URL-3Y	Cisco Firepower 2120 Threat Defense URL Filtering 3Y Subscription
L-FPR2120T-URL-5Y	Cisco Firepower 2120 Threat Defense URL Filtering 5Y Subscription
L-FPR2130T-AMP-1Y	Cisco Firepower 2130 Threat Defense Malware Protection 1Y Subscription
L-FPR2130T-AMP-3Y	Cisco Firepower 2130 Threat Defense Malware Protection 3Y Subscription
L-FPR2130T-AMP-5Y	Cisco Firepower 2130 Threat Defense Malware Protection 5Y Subscription
L-FPR2130T-T-1Y	Cisco Firepower 2130 Threat Defense Threat Protection 1Y Subscription
L-FPR2130T-T-3Y	Cisco Firepower 2130 Threat Defense Threat Protection 3Y Subscription
L-FPR2130T-T-5Y	Cisco Firepower 2130 Threat Defense Threat Protection 5Y Subscription
L-FPR2130T-TC-1Y	Cisco Firepower 2130 Threat Defense Threat and URL 1Y Subscription
L-FPR2130T-TC-3Y	Cisco Firepower 2130 Threat Defense Threat and URL 3Y Subscription
L-FPR2130T-TC-5Y	Cisco Firepower 2130 Threat Defense Threat and URL 5Y Subscription
L-FPR2130T-TM-1Y	Cisco Firepower 2130 Threat Defense Threat and Malware 1Y Subscription
L-FPR2130T-TM-3Y	Cisco Firepower 2130 Threat Defense Threat and Malware 3Y Subscription
L-FPR2130T-TM-5Y	Cisco Firepower 2130 Threat Defense Threat and Malware 5Y Subscription
L-FPR2130T-TMC-1Y	Cisco Firepower 2130 Threat Defense Threat, Malware, and URL 1Y Subscription

Part Number	Description
L-FPR2130T-TMC-3Y	Cisco Firepower 2130 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR2130T-TMC-5Y	Cisco Firepower 2130 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR2130T-URL-1Y	Cisco Firepower 2130 Threat Defense URL Filtering 1Y Subscription
L-FPR2130T-URL-3Y	Cisco Firepower 2130 Threat Defense URL Filtering 3Y Subscription
L-FPR2130T-URL-5Y	Cisco Firepower 2130 Threat Defense URL Filtering 5Y Subscription
L-FPR2140T-AMP-1Y	Cisco Firepower 2140 Threat Defense Malware Protection 1Y Subscription
L-FPR2140T-AMP-3Y	Cisco Firepower 2140 Threat Defense Malware Protection 3Y Subscription
L-FPR2140T-AMP-5Y	Cisco Firepower 2140 Threat Defense Malware Protection 5Y Subscription
L-FPR2140T-T-1Y	Cisco Firepower 2140 Threat Defense Threat Protection 1Y Subscription
L-FPR2140T-T-3Y	Cisco Firepower 2140 Threat Defense Threat Protection 3Y Subscription
L-FPR2140T-T-5Y	Cisco Firepower 2140 Threat Defense Threat Protection 5Y Subscription
L-FPR2140T-TC-1Y	Cisco Firepower 2140 Threat Defense Threat and URL 1Y Subscription
L-FPR2140T-TC-3Y	Cisco Firepower 2140 Threat Defense Threat and URL 3Y Subscription
L-FPR2140T-TC-5Y	Cisco Firepower 2140 Threat Defense Threat and URL 5Y Subscription
L-FPR2140T-TM-1Y	Cisco Firepower 2140 Threat Defense Threat and Malware 1Y Subscription
L-FPR2140T-TM-3Y	Cisco Firepower 2140 Threat Defense Threat and Malware 3Y Subscription
L-FPR2140T-TM-5Y	Cisco Firepower 2140 Threat Defense Threat and Malware 5Y Subscription
L-FPR2140T-TMC-1Y	Cisco Firepower 2140 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR2140T-TMC-3Y	Cisco Firepower 2140 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR2140T-TMC-5Y	Cisco Firepower 2140 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR2140T-URL-1Y	Cisco Firepower 2140 Threat Defense URL Filtering 1Y Subscription
L-FPR2140T-URL-3Y	Cisco Firepower 2140 Threat Defense URL Filtering 3Y Subscription
L-FPR2140T-URL-5Y	Cisco Firepower 2140 Threat Defense URL Filtering 5Y Subscription

SKUs and Ordering for Cisco Secure Firewall 3100 Series

The following tables outline the product part number information for the Cisco Secure Firewall 3100 Series. Note that the customer may want extra power supplies and fans. You can add these to the order separately. Note that software subscriptions can only be added to chassis running the FTD software. The chassis SKUs are automatically included in the bundle. The bundle also offers the part numbers for network modules.

Table 29. 3100 Series chassis part numbers

Part Number PID	Description
Bundles	
FPR3100-FTD-HA-BUN	Cisco Secure Firewall 3100 series Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
Appliances	
FPR3105-NGFW-K9	Cisco Secure Firewall 3105 NGFW Appliance, 1RU (runs FTD software + optional subscriptions)
FPR3110-NGFW-K9	Cisco Secure Firewall 3110 NGFW Appliance, 1RU (runs FTD software + optional subscriptions)
FPR3120-NGFW-K9	Cisco Secure Firewall 3120 NGFW Appliance, 1RU (runs FTD software + optional subscriptions)
FPR3130-NGFW-K9	Cisco Secure Firewall 3130 NGFW Appliance, 1RU, 1 x Network Module Bays (runs FTD software + optional subscriptions)
FPR3140-NGFW-K9	Cisco Secure Firewall 3140 NGFW Appliance, 1RU, 1 x Network Module Bays (runs FTD software + optional subscriptions)
FPR3105-ASA-K9	Cisco Secure Firewall 3105 ASA Appliance, 1RU (runs ASA software with optional security context license)
FPR3110-ASA-K9	Cisco Secure Firewall 3110 ASA Appliance, 1RU (runs ASA software with optional security context license)
FPR3120-ASA-K9	Cisco Secure Firewall 3120 ASA Appliance, 1RU (runs ASA software with optional security context license)
FPR3130-ASA-K9	Cisco Secure Firewall 3130 ASA Appliance, 1RU, 1 x Network Module Bays (runs ASA software with optional security context license)
FPR3140-ASA-K9	Cisco Secure Firewall 3140 ASA Appliance, 1RU, 1 x Network Module Bays (runs ASA software with optional security context license)

Part Number PID	Description
Netmods	
FPR3K-XNM-8X10G	Cisco SECURE FIREWALL 3100 8-port 1G/10G SFP+ Network Module
FPR3K-XNM-8X10G=	Cisco SECURE FIREWALL 3100 8-port 1G/10G SFP+ Network Module (Spare)
FPR3K-XNM-8X25G	Cisco SECURE FIREWALL 3100 8-port 1/10/25G ZSFP Network Module
FPR3K-XNM-8X25G=	Cisco SECURE FIREWALL 3100 8-port 1/10/25G ZSFP Network Module (Spare)
FPR3K-XNM-4X40G	Cisco SECURE FIREWALL 3100 4-port 40G QSFP+ Network Module
FPR3K-XNM-4X40G=	Cisco SECURE FIREWALL 3100 4-port 40G QSFP+ Network Module (Spare)

Table 30. 3100 Series ASA software license SKUs

Part Number	Description
Multicontext License	
L-FPR3K-ASASC-10=	Cisco Secure Firewall 3100 Add-on 10 security context licenses
L-FPR3K-ASASC-5=	Cisco Secure Firewall 3100 add-on 5 security context licenses
Encryption License	
L-FPR3K-ENC-K9=	License to enable strong encryption for ASA on Cisco Secure Firewall 3100 Series

Table 31. 3100 Series accessories part numbers

Part Number	Description
FPR3K-PWR-AC-400=	Cisco Secure Firewall 3100 Series 400W AC Power Supply
FPR3K-PWR-DC-400=	Cisco Secure Firewall 3100 Series 400W DC Power Supply
FPR3K-FAN=	Cisco Secure Firewall 3100 Series Fan Tray
FPR3K-PSU-BLANK=	Cisco Secure Firewall 3100 Series Chassis Power Supply Blank Slot Cover
FPR3K-SSD-BLANK=	Cisco Secure Firewall 3100 Series SSD Slot Carrier
FPR3K-NM-BLANK=	Cisco Secure Firewall 3100 Series Network Module Blank Slot Cover
FPR3K-SSD900=	Cisco Secure Firewall 3100 Series SSD for FPR 3100 Series
FPR3K-BRKT=	Cisco Secure Firewall 3100 Series Rackmount Brackets
FPR3K-RAIL-BRKT=	Cisco Secure Firewall 3100 Series Slide Rail Brackets
FPR3K-CBL-MGMT=	Cisco Secure Firewall 3100 Series Cable Management Brackets

Part Number	Description
FPR3K-FIPS-KIT=	Cisco Secure Firewall 3100 Series FIPS Kit
FPR3K-SLIDE-RAILS=	Cisco Secure Firewall 3100 Series Slide Rail Kit
FPR3K-ACY-KIT	Cisco Secure Firewall 3100 Series Accessory Kit

Note: Use these part numbers if the customer is ordering spare fans, power supplies, or a rack mount kit.

SKUs for 3100 Series Licenses and Subscriptions

When ordering a 3100 Series with the Cisco Secure Firewall Threat Defense image, both licenses and a subscription to optional security services are required. Subscription terms are 1, 3, and 5 years, with the greatest price discount at 5 years. In the listed part numbers, the threat services are identified as follows:

Table 32. Threat Subscription Details

Threat Subscription Abbreviations	Description
T	Threat (Security Intelligence and IPS)
M or AMP	Malware defense
C or URL	URL Filtering
1Y	1-Year Subscription
3Y	3-Year Subscription
5Y	5-Year Subscription

Table 33. Cisco Secure Firewall 3100 Series license part numbers for configurations with the Cisco Secure Firewall Threat Defense image

Part Number	Description
L-FPR3105T-AMP=	Cisco Secure Firewall 3105 Threat Defense Malware Protection License
L-FPR3105T-T=	Cisco Secure Firewall 3105 Threat Defense Threat Protection License
L-FPR3105T-TC=	Cisco Secure Firewall 3105 Threat Defense Threat and URL License
L-FPR3105T-TM=	Cisco Secure Firewall 3105 Threat Defense Threat and Malware License
L-FPR3105T-TMC=	Cisco Secure Firewall 3105 Threat Defense Threat, Malware, and URL License
L-FPR3105T-URL=	Cisco Secure Firewall 3105 Threat Defense URL Filtering License
L-FPR3110T-AMP=	Cisco Secure Firewall 3110 Threat Defense Malware Protection License
L-FPR3110T-T=	Cisco Secure Firewall 3110 Threat Defense Threat Protection License
L-FPR3110T-TC=	Cisco Secure Firewall 3110 Threat Defense Threat and URL License

Part Number	Description
L-FPR3110T-TM=	Cisco Secure Firewall 3110 Threat Defense Threat and Malware License
L-FPR3110T-TMC=	Cisco Secure Firewall 3110 Threat Defense Threat, Malware, and URL License
L-FPR3110T-URL=	Cisco Secure Firewall 3110 Threat Defense URL Filtering License
L-FPR3120T-AMP=	Cisco Secure Firewall 3120 Threat Defense Malware Protection License
L-FPR3120T-T=	Cisco Secure Firewall 3120 Threat Defense Threat Protection License
L-FPR3120T-TC=	Cisco Secure Firewall 3120 Threat Defense Threat and URL License
L-FPR3120T-TM=	Cisco Secure Firewall 3120 Threat Defense Threat and Malware License
L-FPR3120T-TMC=	Cisco Secure Firewall 3120 Threat Defense Threat, Malware, and URL License
L-FPR3120T-URL=	Cisco Secure Firewall 3120 Threat Defense URL Filtering License
L-FPR3130T-AMP=	Cisco Secure Firewall 3130 Threat Defense Malware Protection License
L-FPR3130T-T=	Cisco Secure Firewall 3130 Threat Defense Threat Protection License
L-FPR3130T-TC=	Cisco Secure Firewall 3130 Threat Defense Threat and URL License
L-FPR3130T-TM=	Cisco Secure Firewall 3130 Threat Defense Threat and Malware License
L-FPR3130T-TMC=	Cisco Secure Firewall 3130 Threat Defense Threat, Malware, and URL License
L-FPR3130T-URL=	Cisco Secure Firewall 3130 Threat Defense URL Filtering License
L-FPR3140T-AMP=	Cisco Secure Firewall 3140 Threat Defense Malware Protection License
L-FPR3140T-T=	Cisco Secure Firewall 3140 Threat Defense Threat Protection License
L-FPR3140T-TC=	Cisco Secure Firewall 3140 Threat Defense Threat and URL License
L-FPR3140T-TM=	Cisco Secure Firewall 3140 Threat Defense Threat and Malware License
L-FPR3140T-TMC=	Cisco Secure Firewall 3140 Threat Defense Threat, Malware, and URL License
L-FPR3140T-URL=	Cisco Secure Firewall 3140 Threat Defense URL Filtering License

Table 34. Cisco Secure Firewall 3100 Series subscription part numbers for configurations with the Firewall Threat Defense image

Part Number	Description
L-FPR3105T-AMP-1Y	Cisco Secure Firewall 3105 Threat Defense Malware Protection 1Y Subscription
L-FPR3105T-AMP-3Y	Cisco Secure Firewall 3105 Threat Defense Malware Protection 3Y Subscription
L-FPR3105T-AMP-5Y	Cisco Secure Firewall 3105 Threat Defense Malware Protection 5Y Subscription
L-FPR3105T-T-1Y	Cisco Secure Firewall 3105 Threat Defense Threat Protection 1Y Subscription
L-FPR3105T-T-3Y	Cisco Secure Firewall 3105 Threat Defense Threat Protection 3Y Subscription
L-FPR3105T-T-5Y	Cisco Secure Firewall 3105 Threat Defense Threat Protection 5Y Subscription
L-FPR3105T-TC-1Y	Cisco Secure Firewall 3105 Threat Defense Threat and URL 1Y Subscription
L-FPR3105T-TC-3Y	Cisco Secure Firewall 3105 Threat Defense Threat and URL 3Y Subscription
L-FPR3105T-TC-5Y	Cisco Secure Firewall 3105 Threat Defense Threat and URL 5Y Subscription
L-FPR3105T-TM-1Y	Cisco Secure Firewall 3105 Threat Defense Threat and Malware 1Y Subscription
L-FPR3105T-TM-3Y	Cisco Secure Firewall 3105 Threat Defense Threat and Malware 3Y Subscription
L-FPR3105T-TM-5Y	Cisco Secure Firewall 3105 Threat Defense Threat and Malware 5Y Subscription
L-FPR3105T-TMC-1Y	Cisco Secure Firewall 3105 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR3105T-TMC-3Y	Cisco Secure Firewall 3105 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR3105T-TMC-5Y	Cisco Secure Firewall 3105 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR3105T-URL-1Y	Cisco Secure Firewall 3105 Threat Defense URL Filtering 1Y Subscription
L-FPR3105T-URL-3Y	Cisco Secure Firewall 3105 Threat Defense URL Filtering 3Y Subscription
L-FPR3105T-URL-5Y	Cisco Secure Firewall 3105 Threat Defense URL Filtering 5Y Subscription
L-FPR3110T-AMP-1Y	Cisco Secure Firewall 3110 Threat Defense Malware Protection 1Y Subscription
L-FPR3110T-AMP-3Y	Cisco Secure Firewall 3110 Threat Defense Malware Protection 3Y Subscription
L-FPR3110T-AMP-5Y	Cisco Secure Firewall 3110 Threat Defense Malware Protection 5Y Subscription
L-FPR3110T-T-1Y	Cisco Secure Firewall 3110 Threat Defense Threat Protection 1Y Subscription
L-FPR3110T-T-3Y	Cisco Secure Firewall 3110 Threat Defense Threat Protection 3Y Subscription
L-FPR3110T-T-5Y	Cisco Secure Firewall 3110 Threat Defense Threat Protection 5Y Subscription

Part Number	Description
L-FPR3110T-TC-1Y	Cisco Secure Firewall 3110 Threat Defense Threat and URL 1Y Subscription
L-FPR3110T-TC-3Y	Cisco Secure Firewall 3110 Threat Defense Threat and URL 3Y Subscription
L-FPR3110T-TC-5Y	Cisco Secure Firewall 3110 Threat Defense Threat and URL 5Y Subscription
L-FPR3110T-TM-1Y	Cisco Secure Firewall 3110 Threat Defense Threat and Malware 1Y Subscription
L-FPR3110T-TM-3Y	Cisco Secure Firewall 3110 Threat Defense Threat and Malware 3Y Subscription
L-FPR3110T-TM-5Y	Cisco Secure Firewall 3110 Threat Defense Threat and Malware 5Y Subscription
L-FPR3110T-TMC-1Y	Cisco Secure Firewall 3110 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR3110T-TMC-3Y	Cisco Secure Firewall 3110 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR3110T-TMC-5Y	Cisco Secure Firewall 3110 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR3110T-URL-1Y	Cisco Secure Firewall 3110 Threat Defense URL Filtering 1Y Subscription
L-FPR3110T-URL-3Y	Cisco Secure Firewall 3110 Threat Defense URL Filtering 3Y Subscription
L-FPR3110T-URL-5Y	Cisco Secure Firewall 3110 Threat Defense URL Filtering 5Y Subscription
L-FPR3120T-AMP-1Y	Cisco Secure Firewall 3120 Threat Defense Malware Protection 1Y Subscription
L-FPR3120T-AMP-3Y	Cisco Secure Firewall 3120 Threat Defense Malware Protection 3Y Subscription
L-FPR3120T-AMP-5Y	Cisco Secure Firewall 3120 Threat Defense Malware Protection 5Y Subscription
L-FPR3120T-T-1Y	Cisco Secure Firewall 3120 Threat Defense Threat Protection 1Y Subscription
L-FPR3120T-T-3Y	Cisco Secure Firewall 3120 Threat Defense Threat Protection 3Y Subscription
L-FPR3120T-T-5Y	Cisco Secure Firewall 3120 Threat Defense Threat Protection 5Y Subscription
L-FPR3120T-TC-1Y	Cisco Secure Firewall 3120 Threat Defense Threat and URL 1Y Subscription
L-FPR3120T-TC-3Y	Cisco Secure Firewall 3120 Threat Defense Threat and URL 3Y Subscription
L-FPR3120T-TC-5Y	Cisco Secure Firewall 3120 Threat Defense Threat and URL 5Y Subscription
L-FPR3120T-TM-1Y	Cisco Secure Firewall 3120 Threat Defense Threat and Malware 1Y Subscription
L-FPR3120T-TM-3Y	Cisco Secure Firewall 3120 Threat Defense Threat and Malware 3Y Subscription
L-FPR3120T-TM-5Y	Cisco Secure Firewall 3120 Threat Defense Threat and Malware 5Y Subscription

Part Number	Description
L-FPR3120T-TMC-1Y	Cisco Secure Firewall 3120 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR3120T-TMC-3Y	Cisco Secure Firewall 3120 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR3120T-TMC-5Y	Cisco Secure Firewall 3120 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR3120T-URL-1Y	Cisco Secure Firewall 3120 Threat Defense URL Filtering 1Y Subscription
L-FPR3120T-URL-3Y	Cisco Secure Firewall 3120 Threat Defense URL Filtering 3Y Subscription
L-FPR3120T-URL-5Y	Cisco Secure Firewall 3120 Threat Defense URL Filtering 5Y Subscription
L-FPR3130T-AMP-1Y	Cisco Secure Firewall 3130 Threat Defense Malware Protection 1Y Subscription
L-FPR3130T-AMP-3Y	Cisco Secure Firewall 3130 Threat Defense Malware Protection 3Y Subscription
L-FPR3130T-AMP-5Y	Cisco Secure Firewall 3130 Threat Defense Malware Protection 5Y Subscription
L-FPR3130T-T-1Y	Cisco Secure Firewall 3130 Threat Defense Threat Protection 1Y Subscription
L-FPR3130T-T-3Y	Cisco Secure Firewall 3130 Threat Defense Threat Protection 3Y Subscription
L-FPR3130T-T-5Y	Cisco Secure Firewall 3130 Threat Defense Threat Protection 5Y Subscription
L-FPR3130T-TC-1Y	Cisco Secure Firewall 3130 Threat Defense Threat and URL 1Y Subscription
L-FPR3130T-TC-3Y	Cisco Secure Firewall 3130 Threat Defense Threat and URL 3Y Subscription
L-FPR3130T-TC-5Y	Cisco Secure Firewall 3130 Threat Defense Threat and URL 5Y Subscription
L-FPR3130T-TM-1Y	Cisco Secure Firewall 3130 Threat Defense Threat and Malware 1Y Subscription
L-FPR3130T-TM-3Y	Cisco Secure Firewall 3130 Threat Defense Threat and Malware 3Y Subscription
L-FPR3130T-TM-5Y	Cisco Secure Firewall 3130 Threat Defense Threat and Malware 5Y Subscription
L-FPR3130T-TMC-1Y	Cisco Secure Firewall 3130 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR3130T-TMC-3Y	Cisco Secure Firewall 3130 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR3130T-TMC-5Y	Cisco Secure Firewall 3130 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR3130T-URL-1Y	Cisco Secure Firewall 3130 Threat Defense URL Filtering 1Y Subscription
L-FPR3130T-URL-3Y	Cisco Secure Firewall 3130 Threat Defense URL Filtering 3Y Subscription
L-FPR3130T-URL-5Y	Cisco Secure Firewall 3130 Threat Defense URL Filtering 5Y Subscription
L-FPR3140T-AMP-1Y	Cisco Secure Firewall 3140 Threat Defense Malware Protection 1Y Subscription

Part Number	Description
L-FPR3140T-AMP-3Y	Cisco Secure Firewall 3140 Threat Defense Malware Protection 3Y Subscription
L-FPR3140T-AMP-5Y	Cisco Secure Firewall 3140 Threat Defense Malware Protection 5Y Subscription
L-FPR3140T-T-1Y	Cisco Secure Firewall 3140 Threat Defense Threat Protection 1Y Subscription
L-FPR3140T-T-3Y	Cisco Secure Firewall 3140 Threat Defense Threat Protection 3Y Subscription
L-FPR3140T-T-5Y	Cisco Secure Firewall 3140 Threat Defense Threat Protection 5Y Subscription
L-FPR3140T-TC-1Y	Cisco Secure Firewall 3140 Threat Defense Threat and URL 1Y Subscription
L-FPR3140T-TC-3Y	Cisco Secure Firewall 3140 Threat Defense Threat and URL 3Y Subscription
L-FPR3140T-TC-5Y	Cisco Secure Firewall 3140 Threat Defense Threat and URL 5Y Subscription
L-FPR3140T-TM-1Y	Cisco Secure Firewall 3140 Threat Defense Threat and Malware 1Y Subscription
L-FPR3140T-TM-3Y	Cisco Secure Firewall 3140 Threat Defense Threat and Malware 3Y Subscription
L-FPR3140T-TM-5Y	Cisco Secure Firewall 3140 Threat Defense Threat and Malware 5Y Subscription
L-FPR3140T-TMC-1Y	Cisco Secure Firewall 3140 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR3140T-TMC-3Y	Cisco Secure Firewall 3140 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR3140T-TMC-5Y	Cisco Secure Firewall 3140 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR3140T-URL-1Y	Cisco Secure Firewall 3140 Threat Defense URL Filtering 1Y Subscription
L-FPR3140T-URL-3Y	Cisco Secure Firewall 3140 Threat Defense URL Filtering 3Y Subscription
L-FPR3140T-URL-5Y	Cisco Secure Firewall 3140 Threat Defense URL Filtering 5Y Subscription

Ordering Example: Cisco Secure Firewall 3140 with FTD

Step 1: Smart Software Licensing

Before placing a Cisco Firepower 1010 order, a Smart Software Licensing account for the end customer must be initiated. If the customer already has a Smart Software Licensing account, that account must be associated with the order. More information on Smart Software Licensing account establishment is available in the Smart Software Licensing section of this ordering guide, and online at: <https://www.cisco.com/web/ordering/smart-software-manager/index.html>.

To associate the order's licenses with the customer's Smart Licensing account, or to begin the establishment of the Smart Licensing account, follow these steps. Note that if you are initiating the account, you can complete the order only if the account is initiated on the end customer's behalf and associated with the order.

Go to Cisco Commerce: <https://www.cisco.com/go/ccw>.

From the Orders pull-down menu, select Create Order.

Select Assign Smart Account and follow the subsequent prompts for Smart Licensing.

Step 2: Navigate to Products -> Security -> Cisco Secure Firewall 3100 series-> Cisco Secure Firewall 3140 -> FPR3140-NGFW-K9

Cisco Secure Firewall 3140				
L-FPR3140T-AMP=	Cisco Secure Firewall 3140 Adv Malware Protection License	0.00	1	This is not a configurable item Add To Cart
L-FPR3140T-T=	Cisco Secure Firewall 3140 Threat Defence License	0.00	1	This is not a configurable item Add To Cart
FPR3140-NGFW-K9	Cisco Secure Firewall 3140 NGFW Appliance, 1U	115,575.00	1	Configure Add To Cart
L-FPR3140T-URL=	Cisco Secure Firewall 3140 URL Filtering License	0.00	1	This is not a configurable item Add To Cart
L-FPR3140T-TMG=	Cisco Secure Firewall 3140 TD, AMP & URL Filtering License	0.00	1	This is not a configurable item Add To Cart
L-FPR3140T-TC=	Cisco Secure Firewall 3140 TD and URL Filtering License	0.00	1	This is not a configurable item Add To Cart
L-FPR3140T-TM=	Cisco Secure Firewall 3140 Threat Defence and AMP License	0.00	1	This is not a configurable item Add To Cart

ASOS Approaching End Of Sale
CP Controlled Part

Step 3: Follow the instructions on the yellow box. Select the Power Cables or the DC Power Supply.

Product Configuration: FPR3140-NGFW-K9
Estimated Lead Time: 52 days
Price List: Global Price List US Availability (USD)
Total (USD): 257,038.80

Warning Box (Yellow):

- 1: A selection from either **Power Cables** or **DC Power Supply** is required. Please adjust the selections. (CE200069)
- 2: Please note **Network Module** has not been selected. If required, please make the selection. (CE200779)
- 3: Please note that the 3 Year FPR3140T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

Configuration Summary:

Category	Qty	Extended List Price (USD)
Subscriptions		
FPR3140T-TMC	1	0.00
L-FPR3140T-TMC-3Y 36 Mths		141,463.80
DC Power Supply		
SF-F3K-TD7.1.0-K9	1	0.00
Total		257,038.80
Estimated Lead Time		52 days

Subscriptions Table:

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
FPR3140T-TMC	1	52 days	0.00
FPR TD Mid-Range			
L-FPR3140T-TMC-1Y	12	58,943.25	58,943.25
L-FPR3140T-TMC-3Y	36	141,463.80	141,463.80
L-FPR3140T-TMC-5Y	60	235,773.00	235,773.00

Warning Box (Yellow):

- 1: **Power Cables** and **DC Power Supply** cannot be selected at the same time. Please adjust the selections. (CE200068)
- 2: Please note **Network Module** has not been selected. If required, please make the selection. (CE200779)
- 3: Please note that the 3 Year FPR3140T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

Configuration Summary:

Category	Qty	Extended List Price (USD)
DC Power Supply		
PWR-CC1-400WDC	2	2,838.92
Power Cables		
CAB-AC	2	0.00
Platform Software		
SF-F3K-TD7.1.0-K9	1	0.00
SFP+ Modules - On-Chassis Ports		
SSD Slot 1		
FPR3K-SSD900	1	0.00
SSD Slot 2		
Total		259,877.72
Estimated Lead Time		70 days

Power Cables Table:

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
CAB-AC	2	7 days	0.00
CAB-C13-C14-IN	2	28 days	0.00
CAB-C13-C14-3M-IN	2	28 days	0.00
CAB-C13-C14-2M-JP	2	14 days	0.00
CAB-250V-10A-IS	2	7 days	0.00
CAB-250V-10A-ID	2	7 days	0.00
CAB-250V-10A-AR	2	7 days	0.00

Step 4: After the cable selection is complete. Click on the Network module to add to the configuration.

The screenshot shows the configuration interface for product FPR3140-NGFW-K9. The top navigation bar includes Catalog, Estimates, Deals & Quotes, Orders, Subscriptions & Services, and Software. The main header displays Product Configuration (FPR3140-NGFW-K9), Estimated Lead Time (70 days), Price List (Global Price List US Availability (USD)), and Total (USD) (307,187.21).

Three warning messages are displayed:

- 1: Power Cables and DC Power Supply cannot be selected at the same time. Please adjust the selections. (CE200068)
- 2: A selection of SF-F3K-TD7.2.3-K9 OR HIGHER IS REQUIRED is required when Network Module is selected. Please adjust the selections. (CE200440)
- 3: Please note that the 3 Year FPR3140T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

The Configuration Summary on the left shows the following items:

Category	Qty	Extended List Price (USD)
SSD Slot 2		
Network Module		
FPR3K-XNM-8X10G	1	47,309.49
Rack Mounting Options		0.00
FPR3K-SLIDE-RAILS	1	0.00
Cable Management Option		
Base License		
FPR3140-BSE	1	0.00
Included Items		
FDP3K-EAN	2	0.00
Total		307,187.21
Estimated Lead Time		70 days

The Network Module selection table is as follows:

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> FPR3K-XNM-8X10G	1	21 days	47,309.49
<input type="radio"/> FPR3K-XNM-8X25G	1	21 days	70,967.19
<input type="radio"/> FPR3K-XNM-4X40G	1	21 days	94,624.89
<input type="radio"/> FPR3K-XNM-6X15XF	1	21 days	23,651.79
<input type="radio"/> FPR3K-XNM-6X10LRF	1	21 days	41,395.07
<input type="radio"/> FPR3K-XNM-6X10SRF	1	21 days	41,395.07
<input type="radio"/> FPR3K-XNM-8X1GF	1	21 days	23,651.79

Step 5: Complete the configuration by clicking on done. An alert message appears for the user to confirm the selection.

The screenshot shows the configuration interface for product FPR3140-NGFW-K9. The top navigation bar includes Catalog, Estimates, Deals & Quotes, Orders, Subscriptions & Services, and Software. The main header displays Product Configuration (FPR3140-NGFW-K9), Estimated Lead Time (52 days), Price List (Global Price List US Availability (USD)), and Total (USD) (304,348.29).

One warning message is displayed:

Please note that the 3 Year FPR3140T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

The Configuration Summary on the left shows the following items:

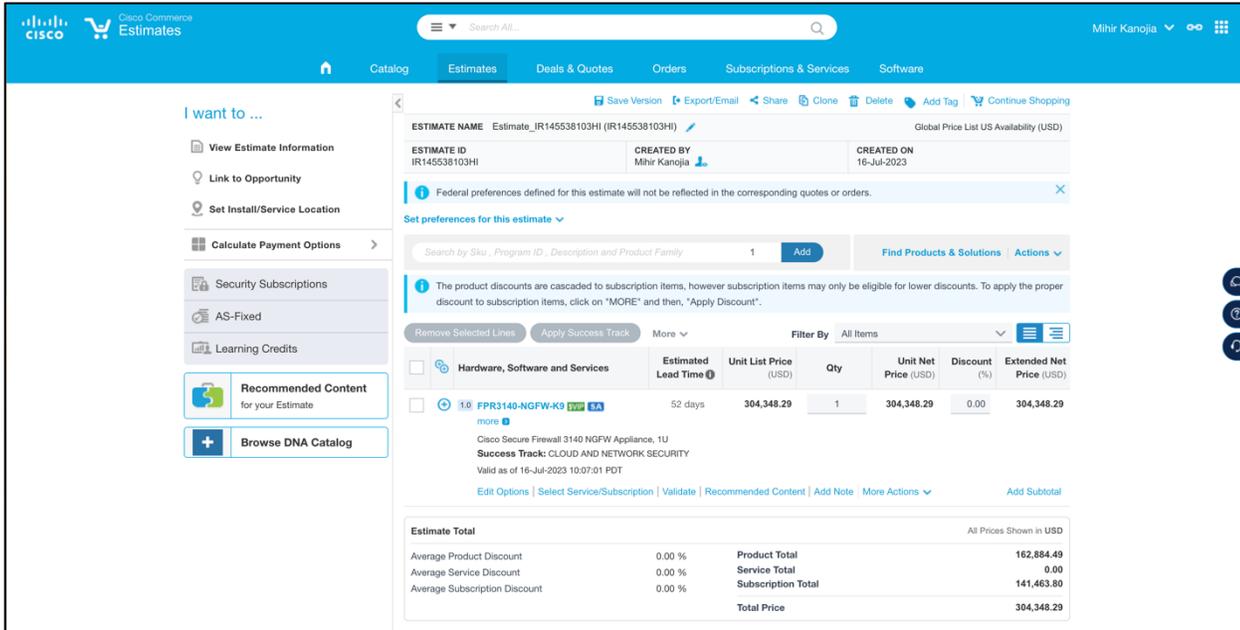
Category	Qty	Extended List Price (USD)
CAB-AC	2	0.00
Platform Software		
SF-F3K-TD7.2.3-K9	1	0.00
SFP+ Modules - On-Chassis Ports		
SSD Slot 1		
FPR3K-SSD900	1	0.00
SSD Slot 2		
Network Module		
FPR3K-XNM-8X10G	1	47,309.49
Rack Mounting Options		0.00
FPR3K-SLIDE-RAILS	1	0.00
Cable Management Option		
Base License		
FPR3140-BSE	1	0.00
Included Items		
FDP3K-EAN	2	0.00
Total		304,348.29
Estimated Lead Time		52 days

The Done Messages dialog box is overlaid on the configuration, displaying the following messages:

- Your product configuration has some warnings
- Click on the "Add/Edit Service" button to select service items.
- Please note that the 3 Year FPR3140T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)
- Software Subscription Issues
- Your Software Subscription configuration has some warnings.
- The maximum duration of subscriptions will be automatically applied to the duration of technical services in this configuration. Go to "Edit Service/Subscription" to edit the duration of technical services. (C0970)

Buttons at the bottom of the dialog box include Return to configuration, Add/Edit Services, and Done.

Step 6: Product summary page appears with the selected configurations.



SKUs and Ordering for Cisco Firepower 4100 Series

The following tables outline the product part number information for the Cisco Firepower 4100 Series. Note that the customer may want extra power supplies and fans.

Table 35. 4100 Series chassis part numbers

Part Number	Description
PID	Description
FPR4112-BUN	Cisco Firepower 4112 Master Bundle
FPR4115-BUN	Cisco Firepower 4115 Master Bundle
FPR4125-BUN	Cisco Firepower 4125 Master Bundle
FPR4145-BUN	Cisco Firepower 4145 Master Bundle
FPR4112-FTD-HA-BUN	Cisco Firepower 4112 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR4115-FTD-HA-BUN	Cisco Firepower 4115 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR4125-FTD-HA-BUN	Cisco Firepower 4125 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR4145-FTD-HA-BUN	Cisco Firepower 4145 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR4112-ASA-K9	Cisco Firepower 4112 ASA Appliance, 1RU, 2 x Network Module Bays
FPR4112-NGFW-K9	Cisco Firepower 4112 NGFW Appliance, 1RU, 2 x Network Module Bays

Part Number	Description
FPR4112-NGIPS-K9	Cisco Firepower 4112 NGIPS Appliance, 1RU, 2 x Network Module Bays
FPR4115-ASA-K9	Cisco Firepower 4115 ASA Appliance, 1RU, 2 x Network Module Bays
FPR4115-NGFW-K9	Cisco Firepower 4115 NGFW Appliance, 1RU, 2 x Network Module Bays
FPR4115-NGIPS-K9	Cisco Firepower 4115 NGIPS Appliance, 1RU, 2 x Network Module Bays
FPR4125-ASA-K9	Cisco Firepower 4125 ASA Appliance, 1RU, 2 x Network Module Bays
FPR4125-NGFW-K9	Cisco Firepower 4125 NGFW Appliance, 1RU, 2 x Network Module Bays
FPR4125-NGIPS-K9	Cisco Firepower 4125 NGIPS Appliance, 1RU, 2 x Network Module Bays
FPR4145-ASA-K9	Cisco Firepower 4145 ASA Appliance, 1RU, 2 x Network Module Bays
FPR4145-NGFW-K9	Cisco Firepower 4145 NGFW Appliance, 1RU, 2 x Network Module Bays
FPR4145-NGIPS-K9	Cisco Firepower 4145 NGIPS Appliance, 1RU, 2 x Network Module Bays

Note: Use the bundle part number unless you have an explicit reason not to. the bundle pid ensures that all necessary components are purchased.

Table 36. 4100 Series network module part numbers

Part Number	Description
FPR4K-NM-2X40G-F	Cisco Firepower 2-port 40G SR FTW Network Module
FPR4K-NM-2X40G-F=	Cisco Firepower 2-port 40G SR FTW Network Module
FPR4K-NM-4X40G	Cisco Firepower 4-port QSFP+ Network Module
FPR4K-NM-4X40G=	Cisco Firepower 4-port QSFP+ Network Module
FPR4K-NM-6X10LR-F	Cisco Firepower 6-port 10G LR FTW Network Module
FPR4K-NM-6X10LR-F=	Cisco Firepower 6-port 10G LR FTW Network Module
FPR4K-NM-6X10SR-F	Cisco Firepower 6-port 10G SR FTW Network Module
FPR4K-NM-6X10SR-F=	Cisco Firepower 6-port 10G SR FTW Network Module
FPR4K-NM-6X1SX-F	Cisco Firepower 6-port 1G SX Fiber FTW Network Module
FPR4K-NM-6X1SX-F=	Cisco Firepower 6-port 1G SX Fiber FTW Network Module
FPR4K-NM-8X10G	Cisco Firepower 8-port SFP+ Network Module
FPR4K-NM-8X10G=	Cisco Firepower 8-port SFP+ Network Module
FPR4K-NM-8X1G-F	Cisco Firepower 8-port 1Gbps copper FTW Network Module
FPR4K-NM-8X1G-F=	Cisco Firepower 8-port 1Gbps copper FTW Network Module

Part Number	Description
FPR4K-NM-2X100G=	Cisco FirePower 2 port 100G Network Module

Table 37. 4100 Series accessories part numbers

Part Number	Description
FPR4K-FAN	Cisco Firepower 4000 Series Fan
FPR4K-FAN=	Cisco Firepower 4000 Series Fan
FPR4K-NM-BLANK	Cisco Firepower 4000 Series Network Module Blank Slot Cover
FPR4K-NM-BLANK=	Cisco Firepower 4000 Series Network Module Blank Slot Cover
FPR4K-PSU-BLANK	Cisco Firepower 4000 Series Chassis Power Supply Blank Slot Cover
FPR4K-PSU-BLANK=	Cisco Firepower 4000 Series Chassis Power Supply Blank Slot Cover
FPR4K-PWR-AC-1100	Cisco Firepower 4000 Series 1100W AC Power Supply
FPR4K-PWR-AC-1100=	Cisco Firepower 4000 Series 1100W AC Power Supply
FPR4K-PWR-DC-950	Cisco Firepower 4000 Series 950W DC Power Supply
FPR4K-PWR-DC-950=	Cisco Firepower 4000 Series 950W DC Power Supply
FPR4K-RACK-MNT	Cisco Firepower 4000 Series Rack Mount Kit
FPR4K-RACK-MNT=	Cisco Firepower 4000 Series Rack Mount Kit
FPR4K-SSD-BBLKD	Cisco Firepower 4000 Series SSD Slot Carrier
FPR4K-SSD-BBLKD=	Cisco Firepower 4000 Series SSD Slot Carrier
FPR4K-SSD200	Cisco Firepower 4000 Series SSD for 4110 and 4120
FPR4K-SSD200=	Cisco Firepower 4000 Series SSD for 4110 and 4120
FPR4K-SSD400	Cisco Firepower 4000 Series SSD for 4140 and 4150
FPR4K-SSD400=	Cisco Firepower 4000 Series SSD for 4140 and 4150
FPR4K-SSD800	Cisco Firepower 4000 Series 800GB SSD
FPR4K-SSD800=	Cisco Firepower 4000 Series 800GB SSD
FPR4K-ACC-KIT	Cisco Firepower 4000 Series Hardware Accessory Kit (Rack Mounts, Cables)
FPR4K-ACC-KIT=	Cisco Firepower 4000 Series Hardware Accessory Kit (Rack Mounts, Cables)
FPR4K-ACC-KIT2	Cisco Firepower 4115/25/45 Hardware Accessory Kit
FPR4K-ACC-KIT2=	Cisco Firepower 4115/25/45 Hardware Accessory Kit

Part Number	Description
FPR4K-CBL-MGMT	Cisco Firepower 4100 Series Cable Management Kit
FPR4K-CBL-MGMT=	Cisco Firepower 4100 Series Cable Management Kit

Note: Use these part numbers if the customer is ordering spare fans, power supplies, or a rack mount kit.

SKUs for 4100 Series Licenses and Subscriptions

When ordering a 4100 Series firewall with the ASA configuration, a license is required. When ordering a 4100 Series hardware with the Cisco Secure Firewall Threat Defense image, both licenses and a subscription to optional security services are required. Subscription terms are 1, 3, and 5 years, with the greatest price discount at 5 years. In the listed part numbers, the threat services are identified as follows:

Table 38. Threat Subscription Details

Threat Subscription Abbreviations	Description
T	Threat (Security Intelligence and IPS)
M or AMP	Malware defense
C or URL	URL Filtering
1Y	1-Year Subscription
3Y	3-Year Subscription
5Y	5-Year Subscription

Table 39. Cisco Firepower 4100 Series license part numbers for configurations with the Cisco Secure Firewall Threat Defense image

Part Number	Description
L-FPR4112T-AMP=	Cisco Firepower 4112 Threat Defense Malware Protection License
L-FPR4112T-T=	Cisco Firepower 4112 Threat Defense Threat Protection License
L-FPR4112T-TC=	Cisco Firepower 4112 Threat Defense Threat and URL License
L-FPR4112T-TM=	Cisco Firepower 4112 Threat Defense Threat and Malware License
L-FPR4112T-TMC=	Cisco Firepower 4112 Threat Defense Threat, Malware, and URL License
L-FPR4112T-URL=	Cisco Firepower 4112 Threat Defense URL Filtering License
L-FPR4115T-AMP=	Cisco Firepower 4115 Threat Defense Malware Protection License
L-FPR4115T-T=	Cisco Firepower 4115 Threat Defense Threat Protection License
L-FPR4115T-TC=	Cisco Firepower 4115 Threat Defense Threat and URL License
L-FPR4115T-TM=	Cisco Firepower 4115 Threat Defense Threat and Malware License

Part Number	Description
L-FPR4115T-TMC=	Cisco Firepower 4115 Threat Defense Threat, Malware, and URL License
L-FPR4115T-URL=	Cisco Firepower 4115 Threat Defense URL Filtering License
L-FPR4125T-AMP=	Cisco Firepower 4125 Threat Defense Malware Protection License
L-FPR4125T-T=	Cisco Firepower 4125 Threat Defense Threat Protection License
L-FPR4125T-TC=	Cisco Firepower 4125 Threat Defense Threat and URL License
L-FPR4125T-TM=	Cisco Firepower 4125 Threat Defense Threat and Malware License
L-FPR4125T-TMC=	Cisco Firepower 4125 Threat Defense Threat, Malware, and URL License
L-FPR4125T-URL=	Cisco Firepower 4125 Threat Defense URL Filtering License
L-FPR4145T-AMP=	Cisco Firepower 4145 Threat Defense Malware Protection License
L-FPR4145T-T=	Cisco Firepower 4145 Threat Defense Threat Protection License
L-FPR4145T-TC=	Cisco Firepower 4145 Threat Defense Threat and URL License
L-FPR4145T-TM=	Cisco Firepower 4145 Threat Defense Threat and Malware License
L-FPR4145T-TMC=	Cisco Firepower 4145 Threat Defense Threat, Malware, and URL License
L-FPR4145T-URL=	Cisco Firepower 4145 Threat Defense URL Filtering License

Table 40. Cisco Firepower 4100 Series subscription part numbers for configurations with the Firewall Threat Defense image

Part Number	Description
L-FPR4112T-AMP-1Y	Cisco Firepower 4112 Threat Defense Malware Protection 1Y Subscription
L-FPR4112T-AMP-3Y	Cisco Firepower 4112 Threat Defense Malware Protection 3Y Subscription
L-FPR4112T-AMP-5Y	Cisco Firepower 4112 Threat Defense Malware Protection 5Y Subscription
L-FPR4112T-T-1Y	Cisco Firepower 4112 Threat Defense Threat Protection 1Y Subscription
L-FPR4112T-T-3Y	Cisco Firepower 4112 Threat Defense Threat Protection 3Y Subscription
L-FPR4112T-T-5Y	Cisco Firepower 4112 Threat Defense Threat Protection 5Y Subscription
L-FPR4112T-TC-1Y	Cisco Firepower 4112 Threat Defense Threat and URL 1Y Subscription
L-FPR4112T-TC-3Y	Cisco Firepower 4112 Threat Defense Threat and URL 3Y Subscription
L-FPR4112T-TC-5Y	Cisco Firepower 4112 Threat Defense Threat and URL 5Y Subscription
L-FPR4112T-TM-1Y	Cisco Firepower 4112 Threat Defense Threat and Malware 1Y Subscription
L-FPR4112T-TM-3Y	Cisco Firepower 4112 Threat Defense Threat and Malware 3Y Subscription

Part Number	Description
L-FPR4112T-TM-5Y	Cisco Firepower 4112 Threat Defense Threat and Malware 5Y Subscription
L-FPR4112T-TMC-1Y	Cisco Firepower 4112 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR4112T-TMC-3Y	Cisco Firepower 4112 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR4112T-TMC-5Y	Cisco Firepower 4112 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR4112T-URL-1Y	Cisco Firepower 4112 Threat Defense URL Filtering 1Y Subscription
L-FPR4112T-URL-3Y	Cisco Firepower 4112 Threat Defense URL Filtering 3Y Subscription
L-FPR4112T-URL-5Y	Cisco Firepower 4112 Threat Defense URL Filtering 5Y Subscription
L-FPR4115T-AMP-1Y	Cisco Firepower 4115 Threat Defense Malware Protection 1Y Subscription
L-FPR4115T-AMP-3Y	Cisco Firepower 4115 Threat Defense Malware Protection 3Y Subscription
L-FPR4115T-AMP-5Y	Cisco Firepower 4115 Threat Defense Malware Protection 5Y Subscription
L-FPR4115T-T-1Y	Cisco Firepower 4115 Threat Defense Threat Protection 1Y Subscription
L-FPR4115T-T-3Y	Cisco Firepower 4115 Threat Defense Threat Protection 3Y Subscription
L-FPR4115T-T-5Y	Cisco Firepower 4115 Threat Defense Threat Protection 5Y Subscription
L-FPR4115T-TC-1Y	Cisco Firepower 4115 Threat Defense Threat and URL 1Y Subscription
L-FPR4115T-TC-3Y	Cisco Firepower 4115 Threat Defense Threat and URL 3Y Subscription
L-FPR4115T-TC-5Y	Cisco Firepower 4115 Threat Defense Threat and URL 5Y Subscription
L-FPR4115T-TM-1Y	Cisco Firepower 4115 Threat Defense Threat and Malware 1Y Subscription
L-FPR4115T-TM-3Y	Cisco Firepower 4115 Threat Defense Threat and Malware 3Y Subscription
L-FPR4115T-TM-5Y	Cisco Firepower 4115 Threat Defense Threat and Malware 5Y Subscription
L-FPR4115T-TMC-1Y	Cisco Firepower 4115 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR4115T-TMC-3Y	Cisco Firepower 4115 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR4115T-TMC-5Y	Cisco Firepower 4115 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR4115T-URL-1Y	Cisco Firepower 4115 Threat Defense URL Filtering 1Y Subscription
L-FPR4115T-URL-3Y	Cisco Firepower 4115 Threat Defense URL Filtering 3Y Subscription
L-FPR4115T-URL-5Y	Cisco Firepower 4115 Threat Defense URL Filtering 5Y Subscription

Part Number	Description
L-FPR4125T-AMP-1Y	Cisco Firepower 4125 Threat Defense Malware Protection 1Y Subscription
L-FPR4125T-AMP-3Y	Cisco Firepower 4125 Threat Defense Malware Protection 3Y Subscription
L-FPR4125T-AMP-5Y	Cisco Firepower 4125 Threat Defense Malware Protection 5Y Subscription
L-FPR4125T-T-1Y	Cisco Firepower 4125 Threat Defense Threat Protection 1Y Subscription
L-FPR4125T-T-3Y	Cisco Firepower 4125 Threat Defense Threat Protection 3Y Subscription
L-FPR4125T-T-5Y	Cisco Firepower 4125 Threat Defense Threat Protection 5Y Subscription
L-FPR4125T-TC-1Y	Cisco Firepower 4125 Threat Defense Threat and URL 1Y Subscription
L-FPR4125T-TC-3Y	Cisco Firepower 4125 Threat Defense Threat and URL 3Y Subscription
L-FPR4125T-TC-5Y	Cisco Firepower 4125 Threat Defense Threat and URL 5Y Subscription
L-FPR4125T-TM-1Y	Cisco Firepower 4125 Threat Defense Threat and Malware 1Y Subscription
L-FPR4125T-TM-3Y	Cisco Firepower 4125 Threat Defense Threat and Malware 3Y Subscription
L-FPR4125T-TM-5Y	Cisco Firepower 4125 Threat Defense Threat and Malware 5Y Subscription
L-FPR4125T-TMC-1Y	Cisco Firepower 4125 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR4125T-TMC-3Y	Cisco Firepower 4125 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR4125T-TMC-5Y	Cisco Firepower 4125 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR4125T-URL-1Y	Cisco Firepower 4125 Threat Defense URL Filtering 1Y Subscription
L-FPR4125T-URL-3Y	Cisco Firepower 4125 Threat Defense URL Filtering 3Y Subscription
L-FPR4125T-URL-5Y	Cisco Firepower 4125 Threat Defense URL Filtering 5Y Subscription
L-FPR4140T-AMP-5Y	Cisco Firepower 4140 Threat Defense Malware Protection 5Y Subscription
L-FPR4140T-T-1Y	Cisco Firepower 4140 Threat Defense Threat Protection 1Y Subscription
L-FPR4145T-AMP-1Y	Cisco Firepower 4145 Threat Defense Malware Protection 1Y Subscription
L-FPR4145T-AMP-3Y	Cisco Firepower 4145 Threat Defense Malware Protection 3Y Subscription
L-FPR4145T-AMP-5Y	Cisco Firepower 4145 Threat Defense Malware Protection 5Y Subscription
L-FPR4145T-T-1Y	Cisco Firepower 4145 Threat Defense Threat Protection 1Y Subscription
L-FPR4145T-T-3Y	Cisco Firepower 4145 Threat Defense Threat Protection 3Y Subscription
L-FPR4145T-T-5Y	Cisco Firepower 4145 Threat Defense Threat Protection 5Y Subscription

Part Number	Description
L-FPR4145T-TC-1Y	Cisco Firepower 4145 Threat Defense Threat and URL 1Y Subscription
L-FPR4145T-TC-3Y	Cisco Firepower 4145 Threat Defense Threat and URL 3Y Subscription
L-FPR4145T-TC-5Y	Cisco Firepower 4145 Threat Defense Threat and URL 5Y Subscription
L-FPR4145T-TM-1Y	Cisco Firepower 4145 Threat Defense Threat and Malware 1Y Subscription
L-FPR4145T-TM-3Y	Cisco Firepower 4145 Threat Defense Threat and Malware 3Y Subscription
L-FPR4145T-TM-5Y	Cisco Firepower 4145 Threat Defense Threat and Malware 5Y Subscription
L-FPR4145T-TMC-1Y	Cisco Firepower 4145 Threat Defense Threat, Malware, and URL 1Y Subscription
L-FPR4145T-TMC-3Y	Cisco Firepower 4145 Threat Defense Threat, Malware, and URL 3Y Subscription
L-FPR4145T-TMC-5Y	Cisco Firepower 4145 Threat Defense Threat, Malware, and URL 5Y Subscription
L-FPR4145T-URL-1Y	Cisco Firepower 4145 Threat Defense URL Filtering 1Y Subscription
L-FPR4145T-URL-3Y	Cisco Firepower 4145 Threat Defense URL Filtering 3Y Subscription
L-FPR4145T-URL-5Y	Cisco Firepower 4145 Threat Defense URL Filtering 5Y Subscription

Ordering Example: Cisco Firepower 4145 with ASA

Step 1: Smart Software Licensing

Before placing a Cisco Firepower 1010 order, a Smart Software Licensing account for the end customer must be initiated. If the customer already has a Smart Software Licensing account, that account must be associated with the order. More information on Smart Software Licensing account establishment is available in the Smart Software Licensing section of this ordering guide, and online at: <https://www.cisco.com/web/ordering/smart-software-manager/index.html>.

To associate the order's licenses with the customer's Smart Licensing account, or to begin the establishment of the Smart Licensing account, follow these steps. Note that if you are initiating the account, you can complete the order only if the account is initiated on the end customer's behalf and associated with the order.

Go to Cisco Commerce: <https://www.cisco.com/go/ccw>.

From the Orders pull-down menu, select Create Order.

Select Assign Smart Account and follow the subsequent prompts for Smart Licensing.

Step 2: Navigate to Products -> Security -> Cisco Firepower 4100 Series -> Cisco Firepower 4145 Security Appliance -> FPR4145-ASA-K9

Cisco Firepower 4145 Security Appliance			
FPR4145-ASA-K9	Cisco Firepower 4145 ASA Appliance, 1U, 2 x NetMod Bays	313,126.79	1
FPR4145-NGIPS-K9	Cisco Firepower 4145 NGIPS Appliance, 1U, 2 x NetMod Bays	313,126.79	1
L-FPR4145T-T=	Cisco FPR4145 Threat Defense Threat Protection License	0.00	1
L-FPR4145T-TC=	Cisco FPR4145 Threat Defense Threat and URL License	0.00	1
FPR4145-NGFW-K9	Cisco Firepower 4145 NGFW Appliance, 1U, 2 x NetMod Bays	313,126.79	1

Step 3: Click on the Power cables to make the selection.

1: A selection from either **DC Power Supply** or **Power Cables** is required. Please adjust the selections. (CE200069)
 2: Please note **SFP Modules - On-Chassis Ports** has not been selected. If required, please make the selection. (CE200779)

Category	Qty	Extended List Price (USD)
DC Power Supply		
Power Cables		
Platform Software		
SF-F4KASA9.16.2-K9	1	0.00
Supervisor Software		
SF-F4KFS2.10.2-K9	1	0.00
SFP Modules - On-Chassis Ports		
SSD Slot 1		
FPR4K-SSD800-	1	0.00
Total		313,126.79
Estimated Lead Time		21 days

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input type="radio"/> FPR4K-PWR-DC-950	2	21 days	8,506.27

Please note **SFP Modules - On-Chassis Ports** has not been selected. If required, please make the selection. (CE200779)

Category	Qty	Extended List Price (USD)
DC Power Supply		
Power Cables		
CAB-TA-NA	2	0.00
Platform Software		
SF-F4KASA9.16.2-K9	1	0.00
Supervisor Software		
SF-F4KFS2.10.2-K9	1	0.00
SFP Modules - On-Chassis Ports		
SSD Slot 1		
FPR4K-SSD800-	1	0.00
Total		313,126.79
Estimated Lead Time		21 days

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> CAB-TA-NA	2	14 days	0.00
<input type="radio"/> CAB-9K10A-AR	2	49 days	0.00
<input type="radio"/> CAB-9K10A-AU	2	49 days	0.00
<input type="radio"/> CAB-9K10A-CH	2	49 days	0.00
<input type="radio"/> CAB-AC-EUR	2	21 days	0.00
<input type="radio"/> CAB-250V-10A-ID	2	7 days	0.00
<input type="radio"/> CAB-250V-10A-IS	2	7 days	0.00

Step 4: Click on “SFP-Modules - On Chassis ports” to make the selection.

The screenshot shows the Cisco Commerce Configuration interface for product FPR4145-ASA-K9. A warning message states: "Please note SFP Modules - On-Chassis Ports has not been selected. If required, please make the selection. (CE200779)". The left sidebar shows the Configuration Summary with categories like DC Power Supply, Power Cables, Platform Software, Supervisor Software, SFP Modules - On-Chassis Ports, and SSD Slot 1. The main area displays a list of Power Cables with columns for SKU, Qty, Estimated Lead Time, and Unit List Price (USD).

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> CAB-TA-NA North America AC Type A Power Cable	2	14 days	0.00
<input type="radio"/> CAB-9K10A-AR Power Cord, 250VAC 10A IRAM 2073 Plug, Argentina	2	49 days	0.00
<input type="radio"/> CAB-9K10A-AU Power Cord, 250VAC 10A 3112 Plug, Australia	2	49 days	0.00
<input type="radio"/> CAB-9K10A-CH Power Cord, 250VAC 10A GB1002 Plug, China	2	49 days	0.00
<input type="radio"/> CAB-AC-EUR Power Cord - Europe, 16/10A,250V, 2500mm, -40C to +85C More	2	21 days	0.00
<input type="radio"/> CAB-250V-10A-ID AC Power Cord - 250V, 10A, India	2	7 days	0.00
<input type="radio"/> CAB-250V-10A-IS	2	7 days	0.00

The screenshot shows the Cisco Commerce Configuration interface after selecting the "SFP Modules - On-Chassis Ports" category. The Configuration Summary on the left shows the total price updated to 314,347.31. The main area displays a list of SFP Modules - On-Chassis Ports with columns for SKU, Qty, Estimated Lead Time, and Unit List Price (USD).

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="checkbox"/> SFP-10G-SR 10GBASE-SR SFP Module	1	14 days	1,220.52
<input type="checkbox"/> SFP-10G-LR 10GBASE-LR SFP Module	Qty	14 days	4,882.17
<input type="checkbox"/> SFP-10G-LRM 10GBASE-LRM SFP Module	Qty	14 days	1,397.69
<input type="checkbox"/> SFP-10G-ER 10GBASE-ER SFP Module	Qty	14 days	11,828.85
<input type="checkbox"/> GLC-TE 1000BASE-T SFP transceiver module for Category 5 copper wire	Qty	14 days	557.02
<input type="checkbox"/> GLC-SX-MMD 1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	Qty	14 days	612.63
<input type="checkbox"/> GLC-LH-SMD 1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM	Qty	14 days	1,213.46

Step 5: Select the Network Modules – Slot 1 and Slot 2

Product Configuration: FPR4145-ASA-K9 | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 364,442.49

Configuration Summary [View Full Summary](#)

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
SFP Modules - On-Chassis Ports		
SFP-10G-SR	1	1,220.52
SSD Slot 1		
FPR4K-SSDB00	1	0.00
Network Module Slot 1		
FPR4K-NM-8X10G	1	50,095.18
Network Module Slot 2		
Feature License		
Cable Management		
Total		364,442.49
Estimated Lead Time		21 days

[Reset Configuration](#) [Cancel](#) [Done](#)

Option Search **Multiple Options Search**

FPR4145-ASA-K9 > Network Module Slot 1

Network Module Slot 1

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> FPR4K-NM-8X10G TOP	1	21 days	50,095.18
Cisco FirePower 8 port SFP+ Network Module			
<input type="radio"/> FPR4K-NM-4X40G TOP	1	21 days	100,196.44
Cisco FirePower 4 port QSFP+ Network Module			

[Clear Selection](#) | [Show Incompatible SKUs](#)

Product Configuration: FPR4145-ASA-K9 | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 414,537.67

Configuration Summary [View Full Summary](#)

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
SFP-10G-SR	1	1,220.52
SSD Slot 1		
FPR4K-SSDB00	1	0.00
Network Module Slot 1		
FPR4K-NM-8X10G	1	50,095.18
Network Module Slot 2		
FPR4K-NM-8X10G	1	50,095.18
Feature License		
Cable Management		
Total		414,537.67
Estimated Lead Time		21 days

[Reset Configuration](#) [Cancel](#) [Done](#)

Option Search **Multiple Options Search**

FPR4145-ASA-K9 > Network Module Slot 2

Network Module Slot 2

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> FPR4K-NM-8X10G TOP	1	21 days	50,095.18
Cisco FirePower 8 port SFP+ Network Module			
<input type="radio"/> FPR4K-NM-4X40G TOP	1	21 days	100,196.44
Cisco FirePower 4 port QSFP+ Network Module			

[Clear Selection](#) | [Show Incompatible SKUs](#)

Step 6: Select Feature License

Product Configuration: FPR4145-ASA-K9 | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 461,617.67

Configuration Summary

Category	Qty	Extended List Price (USD)
FPR4K-SSD800	1	0.00
Network Module Slot 1		
FPR4K-NM-8X10G	1	50,095.18
Network Module Slot 2		
FPR4K-NM-8X10G	1	50,095.18
Feature License		
FPR-RVDP-1G	1	47,080.00
FPR4K-ENC-K9	1	0.00
Cable Management		
Total		461,617.67
Estimated Lead Time		21 days

Feature License Selection

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="checkbox"/> FPR-RVDP-1G Radware Virtual Defense Pro 1Gbps license for Firepower	1	21 days	47,080.00
<input type="checkbox"/> FPR4K-ASASC-10 Cisco Firepower 4100 - Add 10 Security Context Licenses	Qty	21 days	6,648.95
<input type="checkbox"/> FPR4K-ASA-CAR Cisco Secure Firewall 4100 ASA Carrier License	1	21 days	24,193.95
<input checked="" type="checkbox"/> FPR4K-ENC-K9 Cisco Firepower 4000 Series ASA Strong Encryption (3DES/AES)	1	21 days	0.00

Step 7: Select Cables from Cable Management

Product Configuration: FPR4145-ASA-K9 | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 462,098.01

Configuration Summary

Category	Qty	Extended List Price (USD)
Network Module Slot 1		
FPR4K-NM-8X10G	1	50,095.18
Network Module Slot 2		
FPR4K-NM-8X10G	1	50,095.18
Feature License		
FPR-RVDP-1G	1	47,080.00
FPR4K-ENC-K9	1	0.00
Cable Management		
FPR4K-CBL-MGMT	1	480.34
Total		462,098.01
Estimated Lead Time		21 days

Cable Management Selection

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> FPR4K-CBL-MGMT Firepower 4000 Cable Mgmt Brackets	1	21 days	480.34

Step 8: Adding Spares. Navigate back to Products -> Security -> Cisco Firepower 4100 Series -> Accessories and Spares > Cisco Firepower 4145 Security Appliance -> FPR4K-NM-2X100G= -> Click Configure

Cisco Firepower 4145 Security Appliance

FPR4K-NM-2X100G= | 93,021.74 | 1 | [Configure](#) [Add To Cart](#)

Cisco FirePower 2 port 100G Network Module

Step 9: Select the trans receiver for the SFP Option and click done.

Product Configuration: FPR4K-NM-2X100G=

Estimated Lead Time: 21 days

Price List: Global Price List US Availability (USD)

Total (USD): 128,502.38

Category	Qty	Extended List Price (USD)
SFP Options		
QSFP-100G-LR4-S	1	35,480.64

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="checkbox"/> QSFP-100G-LR4-S 100GBASE LR4 QSFP Transceiver, LC, 10km over SMF	1	14 days	35,480.64
<input type="checkbox"/> QSFP-100G-SR4-S 100GBASE SR4 QSFP Transceiver, MPO, 100m over OM4 MMF	Qty	14 days	2,359.86
<input type="checkbox"/> QSFP-100G-AOC1M 100GBASE QSFP Active Optical Cable, 1m	Qty	14 days	2,359.86
<input type="checkbox"/> QSFP-100G-AOC2M 100GBASE QSFP Active Optical Cable, 2m	Qty	14 days	2,359.86
<input type="checkbox"/> QSFP-100G-AOC3M 100GBASE QSFP Active Optical Cable, 3m	Qty	14 days	2,359.86

Total: 128,502.38

Estimated Lead Time: 21 days

Buttons: Reset Configuration, Cancel, Done

Step 10: Final Product Summary configuration.

ESTIMATE NAME: Estimate_HG145531408DU (HG145531408DU)

ESTIMATE ID: HG145531408DU

CREATED BY: Mihir Kanojia

CREATED ON: 16-Jul-2023

Global Price List US Availability (USD)

Federal preferences defined for this estimate will not be reflected in the corresponding quotes or orders.

Search by SKU, Program ID, Description and Product Family

Item	Estimated Lead Time	Unit List Price (USD)	Qty	Unit Net Price (USD)	Discount (%)	Extended Net Price (USD)
Hardware, Software and Services						
1.0 FPR4145-ASA-K9 Cisco Firepower 4145 ASA Appliance, 1U, 2 x NetMod Bays Valid as of 16-Jul-2023 11:14:52 PDT	21 days	519,458.01	1	519,458.01	0.00	519,458.01
2.0 FPR4K-NM-2X100G= Cisco FirePower 2 port 100G Network Module Valid as of 16-Jul-2023 11:21:39 PDT	21 days	128,502.38	1	128,502.38	0.00	128,502.38

Estimate Total: All Prices Shown in USD

Average Product Discount	0.00 %	Product Total	590,600.39
Average Service Discount	0.00 %	Service Total	57,360.00
Average Subscription Discount	0.00 %	Subscription Total	0.00
		Total Price	647,860.39

SKUs and Ordering for Cisco Firepower 4200 Series

The following tables outline the product part number information for the Cisco Firepower 4200 Series. Note that the customer may want extra power supplies and fans.

Table 41. 4200 Series chassis part numbers

Part Number	Description
PID	Description
FPR4215-BUN	Cisco Secure Firewall 4215 Master Bundle
FPR4225-BUN	Cisco Secure Firewall 4225 Master Bundle
FPR4245-BUN	Cisco Secure Firewall 4245 Master Bundle
FPR4215-FTD-HA-BUN	Cisco Secure Firewall 4215 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR4225-FTD-HA-BUN	Cisco Secure Firewall 4225 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR4245-FTD-HA-BUN	Cisco Secure Firewall 4245 Two Unit High Availability Bundle (will order 2 identical chassis and software subscriptions to be configured as a high-availability pair)
FPR4215-ASA-K9	Cisco Secure Firewall 4215 ASA Appliance, 1U, 2x NetMod Bays
FPR4215-NGFW-K9	Cisco Secure Firewall 4215 NGFW Appliance, 1RU, 2 x Network Module Bays
FPR4225-ASA-K9	Cisco Secure Firewall 4225 ASA Appliance, 1RU, 2 x Network Module Bays
FPR4225-NGFW-K9	Cisco Secure Firewall 4225 NGFW Appliance, 1RU, 2 x Network Module Bays
FPR4245-ASA-K9	Cisco Secure Firewall 4245 ASA Appliance, 1RU, 2 x Network Module Bays
FPR4245-NGFW-K9	Cisco Secure Firewall 4245 NGFW Appliance, 1RU, 2 x Network Module Bays

Note: Use the bundle part number unless you have an explicit reason not to. the bundle pid ensures that all necessary components are purchased.

Table 42. 4200 Series network module part numbers

Part Number	Description
FPR4K-XNM-2X100G	Cisco Secure Firewall 4200 2X100G QSFP+ Netmod
FPR4K-XNM-4X200G	Cisco Secure Firewall 4200 4X200G Netmod
FPR4K-XNM-4X40G	Cisco Secure Firewall 4200 4X40G QSFP+ Netmod
FPR4K-XNM-6X10LRF	Cisco Secure Firewall 4200 6X10G FTW Netmod, LR-Singlemode
FPR4K-XNM-6X10SRF	Cisco Secure Firewall 4200 6X10G FTW Netmod, SR-Multimode

Part Number	Description
FPR4K-XNM-6X25LRF	Cisco Secure Firewall 4200 6X25G FTW Netmod, LR-Singlemode
FPR4K-XNM-6X25SRF	Cisco Secure Firewall 4200 6X25G FTW Netmod, SR-Multimode
FPR4K-XNM-8X10G	Cisco Secure Firewall 4200 8X10G SFP+ Netmod
FPR4K-XNM-8X1GF	Cisco Secure Firewall 4200 8X1G Copper FTW Netmod, RJ45
FPR4K-XNM-8X25G	Cisco Secure Firewall 4200 8X25G ZSFP Netmod

Table 43. 4200 Series accessories part numbers

Part Number	Description
FPR4200-PWR-AC	Cisco Secure Firewall 4200 Series AC Power Supply
FPR4200-PWR-AC=	Cisco Secure Firewall 4200 Series AC Power Supply
FPR4200-SSD1800	Cisco Secure Firewall 4200 Series 1.8TB SSD
FPR4200-SSD1800=	Cisco Secure Firewall 4200 Series 1.8TB SSD
FPR4200-PSU-BLANK	Cisco Secure Firewall 4200 Series Chassis PWR Blank Slot Cvr
FPR4200-PSU-BLANK=	Cisco Secure Firewall 4200 Series Chassis PWR Blank Slot Cvr
FPR4200-NM-BLANK	Cisco Secure Firewall 4200 Series NM Blank Slot Cover
FPR4200-NM-BLANK=	Cisco Secure Firewall 4200 Series NM Blank Slot Cover
FPR4200-FAN	Cisco Secure Firewall 4200 Series Fan
FPR4200-FAN=	Cisco Secure Firewall 4200 Series Fan
FPR4200-ACC-KIT	Cisco Secure Firewall 4200 HW Acc Kit (Rack Mounts, Cables)
FPR4200-ACC-KIT=	Cisco Secure Firewall 4200 HW Acc Kit (Rack Mounts, Cables)
FPR4200-CBL-MGMT	Cisco Secure Firewall 4200 Series Cable Management Brackets
FPR4200-CBL-MGMT=	Cisco Secure Firewall 4200 Series Cable Management Brackets
FPR4200-FIPS-KIT	Cisco Secure Firewall 4200 Series FIPS Kits
FPR4200-FIPS-KIT=	Cisco Secure Firewall 4200 Series FIPS Kits
FPR4200-SLD-RAILS	Cisco Secure Firewall 4200 Series Slide Rail Kit
FPR4200-SLD-RAILS=	Cisco Secure Firewall 4200 Series Slide Rail Kit

Note: Use these part numbers if the customer is ordering spare fans, power supplies, or a rack mount kit.

SKUs for 4200 Series Licenses and Subscriptions

When ordering a 4200 Series firewall with the ASA configuration, a license is required. When ordering a 4200 Series hardware with the Cisco Secure Firewall Threat Defense image, both licenses and a subscription to optional security services are required. Subscription terms are 1, 3, and 5 years, with the greatest price discount at 5 years. In the listed part numbers, the threat services are identified as follows:

Table 44. Threat Subscription Details

Threat Subscription Abbreviations	Description
T	Threat (Security Intelligence and IPS)
M or AMP	Malware defense
C or URL	URL Filtering
1Y	1-Year Subscription
3Y	3-Year Subscription
5Y	5-Year Subscription

Table 45. Cisco Firepower 4200 Series license part numbers for configurations with the Cisco Secure Firewall Threat Defense image

Part Number	Description
L-FPR4215T-AMP=	Cisco Secure Firewall 4215 Threat Defence License
FPR4215T-T / L-FPR4215T-T=	Cisco Secure Firewall 4215 TD and URL Filtering License
FPR4215T-TC / L-FPR4215T-TC=	Cisco Secure Firewall 4215 TD, AMP & URL Filtering License
FPR4215T-TM / L-FPR4215T-TM=	Cisco Secure Firewall 4215 TD, AMP & URL Filtering License
FPR4215T-TMC / L-FPR4215T-TMC=	Cisco Secure Firewall 4225 Threat Defence License
L-FPR4215T-URL=	Cisco Secure Firewall 4225 TD and URL Filtering License
L-FPR4225T-AMP=	Cisco Secure Firewall 4225 TD, AMP & URL Filtering License
FPR4225T-T / L-FPR4225T-T=	Cisco Secure Firewall 4225 TD, AMP & URL Filtering License
FPR4225T-TC / L-FPR4225T-TC=	Cisco Secure Firewall 4245 Threat Defence License
FPR4225T-TM / L-FPR4225T-TM=	Cisco Secure Firewall 4245 TD and URL Filtering License
FPR4225T-TMC / L-FPR4225T-TMC=	Cisco Secure Firewall 4245 TD, AMP & URL Filtering License
L-FPR4225T-URL=	Cisco Secure Firewall 4245 TD, AMP & URL Filtering License
L-FPR4245T-AMP=	Cisco Secure Firewall 4215 Adv Malware Protection License
FPR4245T-T / L-FPR4245T-T=	Cisco Secure Firewall 4215 Threat Defence License

Part Number	Description
FPR4245T-TC / L-FPR4245T-TC=	Cisco Secure Firewall 4215 TD and URL Filtering License
FPR4245T-TM / L-FPR4245T-TM=	Cisco Secure Firewall 4215 Threat Defence and AMP License
FPR4245T-TMC / L-FPR4245T-TMC=	Cisco Secure Firewall 4215 TD, AMP & URL Filtering License
L-FPR4245T-URL=	Cisco Secure Firewall 4215 URL Filtering License

Table 46. Cisco Secure Firewall 4200 Series subscription part numbers for configurations with the FTD image

Part Number	Description
L-FPR4215T-T-1Y	Cisco Secure Firewall 4215 Threat Defence 1Y Subs
L-FPR4215T-T-3Y	Cisco Secure Firewall 4215 Threat Defence 3Y Subs
L-FPR4215T-T-5Y	Cisco Secure Firewall 4215 Threat Defence 5Y Subs
L-FPR4215T-TC-1Y	Cisco Secure Firewall 4215 TD and URL Filtering 1Y Subs
L-FPR4215T-TC-3Y	Cisco Secure Firewall 4215 TD and URL Filtering 3Y Subs
L-FPR4215T-TC-5Y	Cisco Secure Firewall 4215 TD and URL Filtering 5Y Subs
L-FPR4215T-TM-1Y	Cisco Secure Firewall 4215 Threat Defence and AMP 1Y Subs
L-FPR4215T-TM-3Y	Cisco Secure Firewall 4215 Threat Defence and AMP 3Y Subs
L-FPR4215T-TM-5Y	Cisco Secure Firewall 4215 Threat Defence and AMP 5Y Subs
L-FPR4215T-TMC-1Y	Cisco Secure Firewall 4215 TD, AMP & URL Filtering 1Y Subs
L-FPR4215T-TMC-3Y	Cisco Secure Firewall 4215 TD, AMP & URL Filtering 3Y Subs
L-FPR4215T-TMC-5Y	Cisco Secure Firewall 4215 TD, AMP & URL Filtering 5Y Subs
L-FPR4215T-AMP-1Y	Cisco Secure Firewall 4215 Adv Malware Protection 1Y Subs
L-FPR4215T-AMP-3Y	Cisco Secure Firewall 4215 Adv Malware Protection 3Y Subs
L-FPR4215T-AMP-5Y	Cisco Secure Firewall 4215 Adv Malware Protection 5Y Subs
L-FPR4215T-URL-1Y	Cisco Secure Firewall 4215 URL Filtering 1Y Subs
L-FPR4215T-URL-3Y	Cisco Secure Firewall 4215 URL Filtering 3Y Subs
L-FPR4215T-URL-5Y	Cisco Secure Firewall 4215 URL Filtering 5Y Subs
L-FPR4225T-T-1Y	Cisco Secure Firewall 4225 Threat Defence 1Y Subs
L-FPR4225T-T-3Y	Cisco Secure Firewall 4225 Threat Defence 3Y Subs
L-FPR4225T-T-5Y	Cisco Secure Firewall 4225 Threat Defence 5Y Subs

Part Number	Description
L-FPR4225T-TC-1Y	Cisco Secure Firewall 4225 TD and URL Filtering 1Y Subs
L-FPR4225T-TC-3Y	Cisco Secure Firewall 4225 TD and URL Filtering 3Y Subs
L-FPR4225T-TC-5Y	Cisco Secure Firewall 4225 TD and URL Filtering 5Y Subs
L-FPR4225T-TM-1Y	Cisco Secure Firewall 4225 Threat Defence and AMP 1Y Subs
L-FPR4225T-TM-3Y	Cisco Secure Firewall 4225 Threat Defence and AMP 3Y Subs
L-FPR4225T-TM-5Y	Cisco Secure Firewall 4225 Threat Defence and AMP 5Y Subs
L-FPR4225T-TMC-1Y	Cisco Secure Firewall 4225 TD, AMP & URL Filtering 1Y Subs
L-FPR4225T-TMC-3Y	Cisco Secure Firewall 4225 TD, AMP & URL Filtering 3Y Subs
L-FPR4225T-TMC-5Y	Cisco Secure Firewall 4225 TD, AMP & URL Filtering 5Y Subs
L-FPR4225T-AMP-1Y	Cisco Secure Firewall 4225 Adv Malware Protection 1Y Subs
L-FPR4225T-AMP-3Y	Cisco Secure Firewall 4225 Adv Malware Protection 3Y Subs
L-FPR4225T-AMP-5Y	Cisco Secure Firewall 4225 Adv Malware Protection 5Y Subs
L-FPR4225T-URL-1Y	Cisco Secure Firewall 3140 URL Filtering 1Y Subs
L-FPR4225T-URL-3Y	Cisco Secure Firewall 4225 URL Filtering 3Y Subs
L-FPR4225T-URL-5Y	Cisco Secure Firewall 4225 URL Filtering 5Y Subs
L-FPR4245T-T-1Y	Cisco Secure Firewall 4245 Threat Defence 1Y Subs
L-FPR4245T-T-3Y	Cisco Secure Firewall 4245 Threat Defence 3Y Subs
L-FPR4245T-T-5Y	Cisco Secure Firewall 4245 Threat Defence 5Y Subs
L-FPR4245T-TC-1Y	Cisco Secure Firewall 4245 TD and URL Filtering 1Y Subs
L-FPR4245T-TC-3Y	Cisco Secure Firewall 4245 TD and URL Filtering 3Y Subs
L-FPR4245T-TC-5Y	Cisco Secure Firewall 4245 TD and URL Filtering 5Y Subs
L-FPR4245T-TM-1Y	Cisco Secure Firewall 4245 Threat Defence and AMP 1Y Subs
L-FPR4245T-TM-3Y	Cisco Secure Firewall 4245 Threat Defence and AMP 3Y Subs
L-FPR4245T-TM-5Y	Cisco Secure Firewall 4245 Threat Defence and AMP 5Y Subs
L-FPR4245T-TMC-1Y	Cisco Secure Firewall 4245 TD, AMP & URL Filtering 1Y Subs
L-FPR4245T-TMC-3Y	Cisco Secure Firewall 4245 TD, AMP & URL Filtering 3Y Subs
L-FPR4245T-TMC-5Y	Cisco Secure Firewall 4245 TD, AMP & URL Filtering 5Y Subs

Part Number	Description
L-FPR4245T-AMP-1Y	Cisco Secure Firewall 4245 Adv Malware Protection 1Y Subs
L-FPR4245T-AMP-3Y	Cisco Secure Firewall 4245 Adv Malware Protection 3Y Subs
L-FPR4245T-AMP-5Y	Cisco Secure Firewall 4245 Adv Malware Protection 5Y Subs
L-FPR4245T-URL-1Y	Cisco Secure Firewall 3140 URL Filtering 1Y Subs
L-FPR4245T-URL-3Y	Cisco Secure Firewall 4245 URL Filtering 3Y Subs
L-FPR4245T-URL-5Y	Cisco Secure Firewall 4245 URL Filtering 5Y Subs

Example of Cisco Firepower Solution Configurations

Below tables show example configurations for ordering the 9300 appliances. Note that these are high-level overviews and that actual orders will include additional items. Fully populated chassis with three SM-48 Security Modules for maximum I/O capability.

Table 47.

Part Number	Description	Quantify
FPR-C9300-AC	Cisco Firepower 9300 AC Chassis + 2 PSU + 4 fans	1
FPR9K-SUP	Cisco Firepower 9000 Series Supervisor	1
FPR9K-SM-48	Cisco Firepower 9000 Series 48 Physical Core, Security Module includes 2 SSDs	3
FPR9K-NM-4X40G	Cisco Firepower 9000 Series - 4-port QSFP+ Network Module	1
FPR9K-NM-8X10G	Cisco Firepower 9000 Series - 8-port SFP+ Network Module	1
CAB-AC-C6K-TWLK	Power Cord, 250VAC 16A, twist-lock NEMA L6-20 plug, U	1
L-F9K-ASA-SC-10=	License to add 10 Security Contexts to ASA in Cisco Firepower 9000	3

Table 48. Chassis with one SM-40 Security Module

Part Number	Description	Quantify
FPR-C9300-AC	Cisco Firepower 9300 AC Chassis + 2 PSU + 4 fans	1
FPR9K-SUP	Cisco Firepower 9000 Series Supervisor	1
FPR9K-SM-40	Cisco Firepower 9000 Series Enterprise, 40 Physical Core, Security Module (NEBS Ready) includes 2 SSDs	1
CAB-AC-C6K-TWLK	Power Cord, 250VAC 16A, twist lock NEMA L6-20 plug, U	1

Ordering Example: Cisco Secure Firewall 4225 with FTD

Step 1: Smart Software Licensing

Before placing a Cisco Firepower 1010 order, a Smart Software Licensing account for the end customer must be initiated. If the customer already has a Smart Software Licensing account, that account must be associated with the order. More information on Smart Software Licensing account establishment is available in the Smart Software Licensing section of this ordering guide, and online at: <https://www.cisco.com/web/ordering/smart-software-manager/index.html>.

To associate the order's licenses with the customer's Smart Licensing account, or to begin the establishment of the Smart Licensing account, follow these steps. Note that if you are initiating the account, you can complete the order only if the account is initiated on the end customer's behalf and associated with the order.

Go to Cisco Commerce: <https://www.cisco.com/go/ccw>.

From the Orders pull-down menu, select Create Order.

Select Assign Smart Account and follow the subsequent prompts for Smart Licensing.

Step 2: Navigate to Products -> Security -> Cisco Secure Firewall 4200 Series -> Cisco Secure Firewall 4225 Security Appliance -> FPR4225-NGFW-K9

The screenshot displays the Cisco Commerce Gateway interface for configuring a Cisco Secure Firewall 4225. The top navigation bar includes links for Catalog, Estimates, Deals & Quotes, Orders, Subscriptions & Services, and Software. The main content area is divided into several sections:

- Product Configuration:** FPR4225-NGFW-K9
- Estimated Lead Time:** 21 days
- Price List:** Global Price List US Availability (USD)
- Total (USD):** 605,613.00

Two warning messages are displayed:

- Please note that the 3 Year FPR4225-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)
- FPR4225-NGFW-K9 quantity 1 requires a minimum quantity of 2 from AC Power Cables (CE100012)

A blue banner indicates: Cisco automatically added software subscriptions L-FPR4225-TMC-3Y which may have associated costs.

Configuration Summary: View Full Summary

Country/Region Specification: Select Country/Region (Not Required)

Category: Subscriptions

Category	Qty	Extended List Price (USD)
FPR4225-TMC	1	0.00
L-FPR4225-TMC-3Y 36 Mths		391,950.00

Subscriptions: FPR TD High-End

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
FPR4225-TMC	1	21 days	0.00
L-FPR4225-TMC-1Y		12	163,312.50
L-FPR4225-TMC-3Y		36	391,950.00
L-FPR4225-TMC-5Y		60	653,250.00

Step 3: Select the Power Cables

Product Configuration: FPR4225-NGFW-K9 | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 605,613.00

1: Please note that the 3 Year FPR4225T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)
 2: FPR4225-NGFW-K9 quantity 1 requires a minimum quantity of 2 from **AC Power Cables** (CE100012)

Cisco automatically added software subscriptions L-FPR4225T-TMC-3Y which may have associated costs

Configuration Summary [View Full Summary](#)

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Subscriptions		
FPR4225T-TMC	1	0.00
L-FPR4225T-TMC-3Y 36 Mth(s)		391,950.00
Extended Logging and Analytics		
Cisco Defense Orchestrator		
Redundant AC Power Supply		
FPR4200-PWR-AC	1	0.00
AC Power Cables		
Total		605,613.00
Estimated Lead Time	21 days	

Reset Configuration Cancel Done

Option Search | Multiple Options Search

FPR4225-NGFW-K9 > Subscriptions

Subscriptions

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
FPR4225T-TMC Cisco Secure Firewall 4225 TD, Malware and URL License	1	21 days	0.00
FPR TD High-End			
Duration Month(s)			
<input type="radio"/> L-FPR4225T-TMC-1Y	12	Range 1 to 35	163,312.50
<input checked="" type="radio"/> L-FPR4225T-TMC-3Y	36	Range 36 to 59 Requested Start/End Date	391,950.00
<input type="radio"/> L-FPR4225T-TMC-5Y	60	Range 60 to 66	653,250.00

Product Configuration: FPR4225-NGFW-K9 | Estimated Lead Time: 35 days | Price List: Global Price List US Availability (USD) | Total (USD): 605,613.00

1: Please note that the 3 Year FPR4225T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

Configuration Summary [View Full Summary](#)

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
FPR4200-PWR-AC	1	0.00
AC Power Cables		
PWR-CAB-AC-USA	2	0.00
Platform Software		
SF-F4K-TD7.4-K9	1	0.00
Transceiver Modules - On-Chassis Ports		
Transceiver Modules - Management Ports		
SSD Slot		
FPR4200-SSD1800	2	0.00
Network Module Slot 1		
Total		605,613.00
Estimated Lead Time	35 days	

Reset Configuration Cancel Done

Option Search | Multiple Options Search

FPR4225-NGFW-K9 > AC Power Cables

AC Power Cables (Options for End Customer Country/Region : United States)

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> PWR-CAB-AC-USA Power Cord for AC V2 Power Module (USA)	2	35 days	0.00
AC Power Cables (Options for other Countries)			
<input type="radio"/> NO-PWR-CORD No Power Cord Chosen More	2	7 days	0.00
<input type="radio"/> PWR-CAB-AC-ARG Power Cord for AC Power Module (Argentina)	2	35 days	0.00
<input type="radio"/> PWR-CAB-AC-AUS Power Cord for AC V2 Power Module (Australia)	2	35 days	0.00
<input type="radio"/> PWR-CAB-AC-BLK Power Cord, 20A, C20-C21, BLK	2	35 days	0.00
<input type="radio"/> PWR-CAB-AC-BRA Power Cord for AC V2 Power Module (Brazil)	2	35 days	0.00

Step 4: Select Transceiver modules – On-Chassis Ports

Product Configuration
FPR4225-NGFW-K9
Estimated Lead Time
35 days
Price List
Global Price List US Availability (USD)
Total (USD)
607,972.86

⚠ Please note that the 3 Year FPR4225T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

Configuration Summary [View Full Summary](#)

Country/Region Specification ⓘ

Select Country/Region (Not Required) ▼

Category ⓘ	Qty	Extended List Price (USD)
SF-F4K-TD7.4-K9 🔒	1	0.00
Transceiver Modules - On-Chassis Ports		
GLC-EX-SMD	1	2,359.86
Transceiver Modules - Management Ports		
SSD Slot		
FPR4200-SSD1800 🔒	2	0.00
Network Module Slot 1		
Network Module Slot 2		
Rack Mounting Options		
ESD-4000-01-F-BA8 🔒	1	0.00
Total		607,972.86
Estimated Lead Time		35 days

[Reset Configuration](#)
[Cancel](#)
[Done](#)

Option Search ⓘ **Multiple Options Search** ⓘ ▼

FPR4225-NGFW-K9 > Transceiver Modules - On-Chassis Ports

SKU	Qty	Estimated Lead Time ⓘ	Unit List Price (USD)
<input checked="" type="checkbox"/> GLC-EX-SMD 1000BASE-EX SFP transceiver module, SMF, 1310nm, DOM	1	14 days	2,359.86
<input type="checkbox"/> GLC-LH-SMD 1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM	Qty	14 days	1,213.46
<input type="checkbox"/> GLC-SX-MMD 1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	Qty	14 days	612.63
<input type="checkbox"/> GLC-TE 1000BASE-T SFP transceiver module for Category 5 copper wire	Qty	14 days	557.02
<input type="checkbox"/> GLC-ZX-SMD 1000BASE-ZX SFP transceiver module, SMF, 1550nm, DOM	Qty	14 days	4,725.63
<input type="checkbox"/> SFP-10G-ER 10GBASE-ER SFP Module	Qty	14 days	11,828.85
<input type="checkbox"/> SFP-10G-ER-S 10GBASE-ER SFP Module, Enterprise-Class	Qty	14 days	9,344.79

Step 5: Select Transceiver modules – Management Ports

Product Configuration
FPR4225-NGFW-K9
Estimated Lead Time
21 days
Price List
Global Price List US Availability (USD)
Total (USD)
607,972.86

⚠ 1: Please note that the 3 Year FPR4225T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

⚠ 2: FPR4225-NGFW-K9 quantity 1 requires a minimum quantity of 2 from [AC Power Cables](#) (CE100012)

Configuration Summary [View Full Summary](#)

Country/Region Specification ⓘ

Select Country/Region (Not Required) ▼

Category ⓘ	Qty	Extended List Price (USD)
AC Power Cables ⚠		
Platform Software		
SF-F4K-TD7.4-K9 🔒	1	0.00
Transceiver Modules - On-Chassis Ports		
Transceiver Modules - Management Ports		
GLC-EX-SMD	1	2,359.86
SSD Slot		
FPR4200-SSD1800 🔒	2	0.00
Network Module Slot 1		
Network Module Slot 2		
Total		607,972.86
Estimated Lead Time		21 days

[Reset Configuration](#)
[Cancel](#)
[Done](#)

Option Search ⓘ **Multiple Options Search** ⓘ ▼

FPR4225-NGFW-K9 > Transceiver Modules - Management Ports

SKU	Qty	Estimated Lead Time ⓘ	Unit List Price (USD)
<input checked="" type="checkbox"/> GLC-EX-SMD 1000BASE-EX SFP transceiver module, SMF, 1310nm, DOM	1	14 days	2,359.86
<input type="checkbox"/> GLC-LH-SMD 1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM	Qty	14 days	1,213.46
<input type="checkbox"/> GLC-SX-MMD 1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	Qty	14 days	612.63
<input type="checkbox"/> GLC-TE 1000BASE-T SFP transceiver module for Category 5 copper wire	Qty	14 days	557.02
<input type="checkbox"/> GLC-ZX-SMD 1000BASE-ZX SFP transceiver module, SMF, 1550nm, DOM	Qty	14 days	4,725.63
<input type="checkbox"/> SFP-10G-ER 10GBASE-ER SFP Module	Qty	14 days	11,828.85

Step 6: Select Network Modules for Slot-1 and Slot-2

Product Configuration: FPR4225-NGFW-K9 | Estimated Lead Time: 35 days | Price List: Global Price List US Availability (USD) | Total (USD): 618,022.86

Please note that the 3 Year FPR4225T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

Configuration Summary

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
FPR4200-SSD1800	2	0.00
Network Module Slot 1		
FPR4K-XNM-2X100G	1	10,050.00
Network Module Slot 2		
Rack Mounting Options		
FPR4200-SLD-RAILS	1	0.00
Cable Management		
Console Cable		
CAB-CONS-RJ45-DB9	1	0.00
Total		618,022.86
Estimated Lead Time		35 days

Reset Configuration | Cancel | Done

Option Search

Multiple Options Search

FPR4225-NGFW-K9 > Network Module Slot 1

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> FPR4K-XNM-2X100G Cisco Secure Firewall 4200 2X100G QSFP+ Netmod	1	21 days	10,050.00
<input type="radio"/> FPR4K-XNM-4X40G Cisco Secure Firewall 4200 4X40G QSFP+ Netmod	1	21 days	10,050.00
<input type="radio"/> FPR4K-XNM-4X200G Cisco Secure Firewall 4200 4X200G Netmod	1	21 days	28,140.00
<input type="radio"/> FPR4K-XNM-6X10LRF Cisco Secure Firewall 4200 6X10G FTW Netmod, LR-Singlemode	1	21 days	30,150.00
<input type="radio"/> FPR4K-XNM-6X10SRF Cisco Secure Firewall 4200 6X10G FTW Netmod, SR-Multimode	1	21 days	28,140.00
<input type="radio"/> FPR4K-XNM-6X25LRF Cisco Secure Firewall 4200 6X25G FTW Netmod, LR-Singlemode	1	21 days	47,309.37
<input type="radio"/> FPR4K-XNM-6X25SRF Cisco Secure Firewall 4200 6X25G FTW Netmod, SR-Multimode	1	21 days	34,170.00

Product Configuration: FPR4225-NGFW-K9 | Estimated Lead Time: 35 days | Price List: Global Price List US Availability (USD) | Total (USD): 628,072.86

Please note that the 3 Year FPR4225T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

Configuration Summary

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
FPR4K-XNM-2X100G	1	10,050.00
Network Module Slot 2		
FPR4K-XNM-2X100G	1	10,050.00
Rack Mounting Options		
FPR4200-SLD-RAILS	1	0.00
Cable Management		
Console Cable		
CAB-CONS-RJ45-DB9	1	0.00
Base License		
EDD4225LDCB	1	0.00
Total		628,072.86
Estimated Lead Time		35 days

Reset Configuration | Cancel | Done

Option Search

Multiple Options Search

FPR4225-NGFW-K9 > Network Module Slot 2

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="radio"/> FPR4K-XNM-2X100G Cisco Secure Firewall 4200 2X100G QSFP+ Netmod	1	21 days	10,050.00
<input type="radio"/> FPR4K-XNM-4X40G Cisco Secure Firewall 4200 4X40G QSFP+ Netmod	1	21 days	10,050.00
<input type="radio"/> FPR4K-XNM-4X200G Cisco Secure Firewall 4200 4X200G Netmod	1	21 days	28,140.00
<input type="radio"/> FPR4K-XNM-6X10LRF Cisco Secure Firewall 4200 6X10G FTW Netmod, LR-Singlemode	1	21 days	30,150.00
<input type="radio"/> FPR4K-XNM-6X10SRF Cisco Secure Firewall 4200 6X10G FTW Netmod, SR-Multimode	1	21 days	28,140.00
<input type="radio"/> FPR4K-XNM-6X25LRF Cisco Secure Firewall 4200 6X25G FTW Netmod, LR-Singlemode	1	21 days	47,309.37
<input type="radio"/> FPR4K-XNM-6X25SRF Cisco Secure Firewall 4200 6X25G FTW Netmod, SR-Multimode	1	21 days	34,170.00

Step 7: Select the cables from Cable Management

Product Configuration: FPR4225-NGFW-K9
Estimated Lead Time: 35 days
Price List: Global Price List US Availability (USD)
Total (USD): 628,726.11

Please note that the 3 Year FPR4225T-TMC License has been added by default to the configuration. If needed, you may edit the configuration as required. (CE202093)

Configuration Summary

Category	Qty	Extended List Price (USD)
FPR4200-SLD-RAILS	1	0.00
Cable Management		
FPR4200-CBL-MGMT	1	653.25
Console Cable		
CAB-CONS-RJ45-DB9	1	0.00
Base License		
FPR4225-BSE	1	0.00
Included Items		
FPR4200-PWR-AC	1	0.00
FPR4200-FAN	3	0.00
Total		628,726.11
Estimated Lead Time		35 days

Cable Management

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
FPR4200-CBL-MGMT Cisco Secure Firewall 4200 Cable Management Brackets	1	21 days	653.25

Step 8: Adding Spares. Navigate back to Products -> Security -> Cisco Secure Firewall 4200 Series -> Accessories and Spares -> Cisco Firepower 4225 Security Appliance -> Accessories and Spares -> L-FPR4225T-TMC= -> Click Add to Cart. The spare license is added to cart. The final product summary shown below.

ESTIMATE NAME: Estimate_SO145534335HY (SO145534335HY)
ESTIMATE ID: SO145534335HY
CREATED BY: Mihir Kanojia
CREATED ON: 16-Jul-2023

Global Price List US Availability (USD)

Federal preferences defined for this estimate will not be reflected in the corresponding quotes or orders.

Set preferences for this estimate

Search by SKU, Program ID, Description and Product Family

Item	Estimated Lead Time	Unit List Price (USD)	Qty	Unit Net Price (USD)	Discount (%)	Extended Net Price (USD)
1.0 FPR4225-NGFW-K9 Cisco Secure Firewall 4225 NGFW Appliance, 1U, 2xNetMod Bays Valid as of 17-Jul-2023 12:12:42 PDT	35 days	767,155.11	1	767,155.11	0.00	767,155.11
2.0 L-FPR4225T-TMC Cisco Secure Firewall 4225 TD, AMP & URL Filtering License Valid as of 17-Jul-2023 12:16:37 PDT	7 days	391,950.00	1	391,950.00	0.00	391,950.00

Estimate Total

All Prices Shown in USD	
Average Product Discount	0.00 %
Average Service Discount	0.00 %
Average Subscription Discount	0.00 %
Product Total	236,776.11
Service Total	138,429.00
Subscription Total	783,900.00
Total Price	1,159,105.11

SKUs and Ordering for Cisco Firepower 9300

The following tables outline the product part number information for the Cisco Firepower 9300. Note that the customer may want extra power supplies and fans. You can add these to the order separately. When you order, you choose between one and three security modules per chassis. Note that security module types cannot be mixed within a chassis.

Table 49. Chassis and sublevel assemblies and components included with each chassis

Part Number (Chassis Hardware)	Description
FPR-C9300-AC	Cisco Firepower 9300 AC Chassis - includes 2 power supply units + 4 fans + rack-mount kit (3RU; accommodates up to three security modules)
FPR-C9300-DC	Cisco Firepower 9300 DC Chassis - includes 2 power supply units + 4 fans + rack-mount kit (3RU; accommodates up to three security modules)
FPR-C9300-HVDC	Cisco Firepower 9300 high-voltage DC Chassis - includes 2 power supply units + 4 fans + rack-mount kit (3RU; accommodates up to three security modules)
FPR-C9300-AC=	Cisco Firepower 9300 AC Chassis Spare - without power supply and fans
FPR-C9300-DC=	Cisco Firepower 9300 DC Chassis Spare - without power supply and fans
FPR9K-PS-AC=	Cisco Firepower 9000 Series AC Power Supply (order for spare only)
FPR9K-PS-DC=	Cisco Firepower 9000 Series DC Power Supply (order for spare only)
FPR9K-FAN=	Cisco Firepower 9000 Series Fan (order for spare only)
FPR9K-RMK=	Cisco Firepower 9000 Series Rack Mount Kit (order for spare only)
FPR9K-SUP=	Cisco Firepower 9000 Series Supervisor Spare

Part Number (Security Modules)	Description
FPR9K-SM-40=	Cisco Firepower 9000 Series, Security Module 40 Spare, includes 2 SSDs
FPR9K-SM-48=	Cisco Firepower 9000 Series, Security Module 48 Spare, includes 2 SSDs
FPR9K-SM-56=	Cisco Firepower 9000 Series, Security Module 56 Spare, includes 2 SSDs
FPR9K-FTD-BUN	Cisco FPR9300 Threat Defense Bundle for Security Modules
FPR9K-SM40-FTD-BUN	Cisco FPR9300 SM-40 Threat Defense Chassis, Subs HA Bundle
FPR9K-SM48-FTD-BUN	Cisco FPR9300 SM-48 Threat Defense Chassis, Subs HA Bundle
FPR9K-SM56-FTD-BUN	Cisco FPR9300 SM-56 Threat Defense Chassis, Subs HA Bundle

Part Number (Cables)	Description
Breakout Cables	Generic breakout cables can be used, please see: https://www.cisco.com/c/en/us/products/collateral/interfaces-modules/transceiver-modules/data_sheet_c78-660083.html

Note: There are eight 10-Gbps ports on the supervisor module bundled by default with the chassis. However, customers that plan to use supervisor module ports will require connectors for both those ports as well as for the ports on the network modules. Only one 1-Gbps connector, for the management port, is included by default with each supervisor module.

Table 50. Cisco Firepower 9300 Network Modules

Network Modules	Description
FPR9K-NM-4X40G	Firepower 9000 Series – 4 port QSFP+ Network Module
FPR9K-NM-4X40G=	Firepower 9000 Series – 4 port QSFP+ Network Module
FPR9K-NM-8X10G	Firepower 9000 Series – 8 port SFP+ Network Module
FPR9K-NM-8X10G=	Firepower 9000 Series – 8 port SFP+ Network Module
FPR9K-DNM-2X100G	Cisco FirePower 2 port 100G Network Module, Double Width
FPR9K-DNM-2X100G=	Cisco FirePower 2 port 100G Network Module, Double Width
FPR9K-NM-2X100G	Cisco FirePower 2 port 100G Network Module
FPR9K-NM-2X100G=	Cisco FirePower 2 port 100G Network Module
FPR9K-NM-4X100G	Cisco FirePower 4 port 100G Network Module
FPR9K-NM-4X100G=	Cisco FirePower 4 port 100G Network Module
FPR9K-NM-6X10SR-F	10G Short range Fail to Wire Network Module (includes built-in SFP)
FPR9K-NM-6X10SR-F=	10G Short range Fail to Wire Spare Network Module (includes built-in SFP)
FPR9K-NM-6X10LR-F	10G Long range Fail to Wire Network Module (includes built-in SFP)
FPR9K-NM-6X10LR-F=	10G Long range Fail to Wire Spare Network Module (includes built-in SFP)
FPR9K-NM-2X40G-F	40G Fail to Wire Network Module (includes built-in QSFP)
FPR9K-NM-2X40G-F=	40G Fail to Wire Spare Network Module (includes built-in QSFP)
FPR9K-NM-6X1SX-F	Cisco Firepower 6-port 1G SX Fiber FTW Network Module (includes built-in SFP)
FPR9K-NM-6X1SX-F=	Cisco Firepower 6-port 1G SX Fiber FTW Network Module (Spare) (includes built-in SFP)

Table 51. SFP module options for 10G netmod and 10G supervisor ports

Part Number (SFP Modules) SKU	Description
SFP-10G-SR	10GBASE-SR SFP Module
SFP-10G-LR	10GBASE-LR SFP Module
SFP-10G-SR-S	10GBASE-SR SFP Module, Enterprise-Class
SFP-10G-LR-S	10GBASE-LR SFP Module, Enterprise-Class
SFP-10G-LRM	10GBASE-LRM SFP Module

Part Number (SFP Modules) SKU	Description
SFP-10G-ER	10GBASE-ER SFP Module
SFP-H10GB-CU1M	10GBASE-CU SFP+ Cable 1m
SFP-H10GB-CU3M	10GBASE-CU SFP+ Cable 3m
SFP-H10GB-CU5M	10GBASE-CU SFP+ Cable 5m
SFP-H10GB-ACU7M	Active Twinax cable assembly, 7m
SFP-H10GB-ACU10M	Active Twinax cable assembly, 10m
SFP-10G-AOC1M	10GBASE Active Optical SFP+ Cable, 1m
SFP-10G-AOC2M	10GBASE Active Optical SFP+ Cable, 2m
SFP-10G-AOC3M	10GBASE Active Optical SFP+ Cable, 3m
SFP-10G-AOC5M	10GBASE Active Optical SFP+ Cable, 5m
SFP-10G-AOC7M	10GBASE Active Optical SFP+ Cable, 7m
SFP-10G-AOC10M	10GBASE Active Optical SFP+ Cable, 10m
GLC-SX-MMD	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM
GLC-LH-SMD	1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM
GLC-EX-SMD	1000BASE-EX SFP transceiver module, SMF, 1310nm, DOM
GLC-ZX-SMD	1000BASE-ZX SFP transceiver module, SMF, 1550nm, DOM

Table 52. SFP module options for 40G netmod

Part Number (SFP Modules)	Description
QSFP-40G-SR4	40GBASE-SR4 QSFP Transceiver Module with MPO Connector
QSFP-40G-CSR4	QSFP 4x10GBASE-SR Transceiver Module, MPO, 300M
QSFP-40G-SR-BD	QSFP40G BiDi Short-reach Transceiver
QSFP-40G-LR4-S	QSFP 40GBASE-LR4 Transceiver Mod, LC, 10km, Enterprise-Class
QSFP-40G-LR4	QSFP 40GBASE-LR4 OTN Transceiver, LC, 10km
WSP-Q40GLR4L	QSFP 40G Ethernet - LR4 Lite, LC, 2KM
QSFP-H40G-CU1M	40GBASE-CR4 Passive Copper Cable, 1m
QSFP-H40G-CU3M	40GBASE-CR4 Passive Copper Cable, 3m

Part Number (SFP Modules)	Description
QSFP-H40G-CU5M	40GBASE-CR4 Passive Copper Cable, 5m
QSFP-H40G-AOC1M	40GBASE Active Optical Cable, 1m
QSFP-H40G-AOC2M	40GBASE Active Optical Cable, 2m
QSFP-H40G-AOC3M	40GBASE Active Optical Cable, 3m
QSFP-H40G-AOC5M	40GBASE Active Optical Cable, 5m
QSFP-H40G-AOC7M	40GBASE Active Optical Cable, 7m
QSFP-H40G-AOC10M	40GBASE Active Optical Cable, 10m
QSFP-H40G-AOC15M	40GBASE Active Optical Cable, 15m
QSFP-H40G-ACU7M	40GBASE-CR4 Active Copper Cable, 7m
QSFP-H40G-AOC10M	40GBASE-CR4 Active Copper Cable, 10m

Table 53. 100G network QSFP28 module options

Part Number (SFP Modules)	Description
QSFP-100G-LR4-S	100GBASE LR4 QSFP Transceiver, LC, 10km over SMF

When ordering a Cisco Firepower 9300 firewall with the ASA configuration, a Standard (base) ASA license (L-F9K-ASA) is required.

Table 54. Cisco Firepower 9300 power cables

Part Number (Power Cables)	Country	Description
CAB-AC-2500W-INT	International	Power Cord, 250VAC 16A, INTL
CAB-C19-CBN	International	Cabinet Jumper Power Cord, 250VAC 16A, C20-C19 Connectors
CAB-AC-C6K-TWLK	[All Categories]	Power Cord, 250VAC 16A, twist lock NEMA L6-20 plug, US
CAB-AC-2500W-US1	North America and Japan	Power Cord, 250VAC 16A, straight blade NEMA 6-20 plug, US
CAB-AC-16A-AUS	Australia	Power Cord, 250VAC, 16A, Australia C19
CAB-AC16A-CH	China	16A AC Power Cord for China
CAB-AC-2500W-ISRL	People's Republic of China	Power Cord, 250VAC, 16A, Israel
CAB-S132-C19-ISRL	Israel	S132 to IEC-C19 14ft Israeli
CAB-ACS-16	Switzerland	AC Power Cord (Swiss) 16A

Part Number (Power Cables)	Country	Description
CAB-IR2073-C19-AR	Argentina	IRSM 2073 to IEC-C19 14ft Argentina
CAB-BS1363-C19-UK	United Kingdom	BS-1363 to IEC-C19 14ft UK
CAB-SABS-C19-IND	India	SABS 164-1 to IEC-C19 India
CAB-C2316-C19-IT	Italy	CEI 23-16 to IEC-C19 14ft Italy
UCSB-CABL-C19-BRZ	Brazil	NBR 14136 to C19 AC 14ft Power Cord, Brazil
CAB-C19-C20-3M-JP	Japan	Power Cord C19-C20, 3m/10ft Japan PSE mark
CAB-AC-2500W-INT	International	Power Cord, 250VAC 16A, INTL

SKUs for Cisco Firepower 9300 Series Licenses and Firewall Threat Defense Subscriptions

When ordering a Cisco Firepower 9300 firewall with the ASA configuration, a Standard (base) ASA license (L-F9K-ASA) is required.

Alternatively, when ordering a 9300 Series with the Cisco Secure Firewall Threat Defense image, base AVC capability comes by default with Cisco Secure Firewall Threat Defense license (L-FPR9K-TD-BASE=). Additionally, subscriptions can be purchased (one license per security module) to add IPS, URL Filtering, and malware defense capabilities. Similarly, if the customer already has a Firepower 9300, the same PIDs are used to upgrade to the Cisco Secure Firewall Threat Defense image. Subscription terms are 1, 3, and 5 years, with the greatest price discount at 5 years. In the listed part numbers, the threat services are identified as follows:

Table 55. Threat subscription decoder

Threat Subscription Abbreviations	Description
T	Threat (Security Intelligence and IPS)
M or AMP	Malware defense
C or URL	URL Filtering
1Y	1-Year Subscription
3Y	3-Year Subscription
5Y	5-Year Subscription

Table 56. Cisco Firepower 9300 Series license part numbers and subscription terms for Cisco Secure Firewall Threat Defense on Security Module SM-40

PID	Description
L-FPR9K-40T-T=	Cisco FPR9K SM-40 Threat Defense Threat Protection License
L-FPR9K-40T-AMP=	Cisco FPR9K SM-40 Threat Defense Malware Protection License
L-FPR9K-40T-URL=	Cisco FPR9K SM-40 Threat Defense URL Filtering License
L-FPR9K-40T-TM=	Cisco FPR9K SM-40 Threat Defense Threat and Malware License
L-FPR9K-40T-TC=	Cisco FPR9K SM-40 Threat Defense Threat and URL License
L-FPR9K-40T-TMC=	Cisco FPR9K SM-40 Threat Defense Threat, Malware and URL License
L-FPR9K-40T-AMP-1Y	Cisco FPR9K SM-40 Threat Defense Malware Protection 1Y Subs
L-FPR9K-40T-AMP-3Y	Cisco FPR9K SM-40 Threat Defense Malware Protection 3Y Subs
L-FPR9K-40T-AMP-5Y	Cisco FPR9K SM-40 Threat Defense Malware Protection 5Y Subs
L-FPR9K-40T-URL-1Y	Cisco FPR9K SM-40 Threat Defense URL Filtering 1Y Subs
L-FPR9K-40T-URL-3Y	Cisco FPR9K SM-40 Threat Defense URL Filtering 3Y Subs
L-FPR9K-40T-URL-5Y	Cisco FPR9K SM-40 Threat Defense URL Filtering 5Y Subs
L-FPR9K-40T-T-1Y	Cisco FPR9K SM-40 Threat Defense Threat Protection 1Y Subs
L-FPR9K-40T-T-3Y	Cisco FPR9K SM-40 Threat Defense Threat Protection 3Y Subs
L-FPR9K-40T-T-5Y	Cisco FPR9K SM-40 Threat Defense Threat Protection 5Y Subs
L-FPR9K-40T-TM-1Y	Cisco FPR9K SM-40 Threat Defense Threat and Malware 1Y Subs
L-FPR9K-40T-TM-3Y	Cisco FPR9K SM-40 Threat Defense Threat and Malware 3Y Subs
L-FPR9K-40T-TM-5Y	Cisco FPR9K SM-40 Threat Defense Threat and Malware 5Y Subs
L-FPR9K-40T-TC-1Y	Cisco FPR9K SM-40 Threat Defense Threat and URL 1Y Subs
L-FPR9K-40T-TC-3Y	Cisco FPR9K SM-40 Threat Defense Threat and URL 3Y Subs
L-FPR9K-40T-TC-5Y	Cisco FPR9K SM-40 Threat Defense Threat and URL 5Y Subs
L-FPR9K-40T-TMC-1Y	Cisco FPR9K SM-40 Threat Defense Threat, Malware, URL 1Y Sub
L-FPR9K-40T-TMC-3Y	Cisco FPR9K SM-40 Threat Defense Threat, Malware, URL 3Y Sub
L-FPR9K-40T-TMC-5Y	Cisco FPR9K SM-40 Threat Defense Threat, Malware, URL 5Y Sub

Table 57. Cisco Firepower 9300 Series license part numbers and subscription terms for Cisco Secure Firewall Threat Defense on Security Module SM-48

FPR9K-SM-48	Firepower 9000 Series High Performance Security Module
L-FPR9K-48T-T=	Cisco FPR9K SM-48 Threat Defense Threat Protection License
L-FPR9K-48T-AMP=	Cisco FPR9K SM-48 Threat Defense Malware Protection License
L-FPR9K-48T-URL=	Cisco FPR9K SM-48 Threat Defense URL Filtering License
L-FPR9K-48T-TM=	Cisco FPR9K SM-48 Threat Defense Threat and Malware License
L-FPR9K-48T-TC=	Cisco FPR9K SM-48 Threat Defense Threat and URL License
L-FPR9K-48T-TMC=	Cisco FPR9K SM-48 Threat Defense Threat, Malware and URL License
L-FPR9K-48T-AMP-1Y	Cisco FPR9K SM-48 Threat Defense Malware Protection 1Y Subs
L-FPR9K-48T-AMP-3Y	Cisco FPR9K SM-48 Threat Defense Malware Protection 3Y Subs
L-FPR9K-48T-AMP-5Y	Cisco FPR9K SM-48 Threat Defense Malware Protection 5Y Subs
L-FPR9K-48T-URL-1Y	Cisco FPR9K SM-48 Threat Defense URL Filtering 1Y Subs
L-FPR9K-48T-URL-3Y	Cisco FPR9K SM-48 Threat Defense URL Filtering 3Y Subs
L-FPR9K-48T-URL-5Y	Cisco FPR9K SM-48 Threat Defense URL Filtering 5Y Subs
L-FPR9K-48T-T-1Y	Cisco FPR9K SM-48 Threat Defense Threat Protection 1Y Subs
L-FPR9K-48T-T-3Y	Cisco FPR9K SM-48 Threat Defense Threat Protection 3Y Subs
L-FPR9K-48T-T-5Y	Cisco FPR9K SM-48 Threat Defense Threat Protection 5Y Subs
L-FPR9K-48T-TM-1Y	Cisco FPR9K SM-48 Threat Defense Threat and Malware 1Y Subs
L-FPR9K-48T-TM-3Y	Cisco FPR9K SM-48 Threat Defense Threat and Malware 3Y Subs
L-FPR9K-48T-TM-5Y	Cisco FPR9K SM-48 Threat Defense Threat and Malware 5Y Subs
L-FPR9K-48T-TC-1Y	Cisco FPR9K SM-48 Threat Defense Threat and URL 1Y Subs
L-FPR9K-48T-TC-3Y	Cisco FPR9K SM-48 Threat Defense Threat and URL 3Y Subs
L-FPR9K-48T-TC-5Y	Cisco FPR9K SM-48 Threat Defense Threat and URL 5Y Subs
L-FPR9K-48T-TMC-1Y	Cisco FPR9K SM-48 Threat Defense Threat, Malware, URL 1Y Sub
L-FPR9K-48T-TMC-3Y	Cisco FPR9K SM-48 Threat Defense Threat, Malware, URL 3Y Sub
L-FPR9K-48T-TMC-5Y	Cisco FPR9K SM-48 Threat Defense Threat, Malware, URL 5Y Sub

Table 58. Cisco Firepower 9300 Series license part numbers and subscription terms for Cisco Secure Firewall Threat Defense on Security Module SM-56

FPR9K-SM-56	Firepower 9000 Series Security Module 56
L-FPR9K-56T-T=	Cisco FPR9K SM-56 Threat Defense Threat Protection License
L-FPR9K-56T-AMP=	Cisco FPR9K SM-56 Threat Defense Malware Protection License
L-FPR9K-56T-URL=	Cisco FPR9K SM-56 Threat Defense URL Filtering License
L-FPR9K-56T-TM=	Cisco FPR9K SM-56 Threat Defense Threat and Malware License
L-FPR9K-56T-TC=	Cisco FPR9K SM-56 Threat Defense Threat and URL License
L-FPR9K-56T-TMC=	Cisco FPR9K SM-56 Threat Defense Threat, Malware and URL License
L-FPR9K-56T-AMP-1Y	Cisco FPR9K SM-56 Threat Defense Malware Protection 1Y Subs
L-FPR9K-56T-AMP-3Y	Cisco FPR9K SM-56 Threat Defense Malware Protection 3Y Subs
L-FPR9K-56T-AMP-5Y	Cisco FPR9K SM-56 Threat Defense Malware Protection 5Y Subs
L-FPR9K-56T-URL-1Y	Cisco FPR9K SM-56 Threat Defense URL Filtering 1Y Subs
L-FPR9K-56T-URL-3Y	Cisco FPR9K SM-56 Threat Defense URL Filtering 3Y Subs
L-FPR9K-56T-URL-5Y	Cisco FPR9K SM-56 Threat Defense URL Filtering 5Y Subs
L-FPR9K-56T-T-1Y	Cisco FPR9K SM-56 Threat Defense Threat Protection 1Y Subs
L-FPR9K-56T-T-3Y	Cisco FPR9K SM-56 Threat Defense Threat Protection 3Y Subs
L-FPR9K-56T-T-5Y	Cisco FPR9K SM-56 Threat Defense Threat Protection 5Y Subs
L-FPR9K-56T-TM-1Y	Cisco FPR9K SM-56 Threat Defense Threat and Malware 1Y Subs
L-FPR9K-56T-TM-3Y	Cisco FPR9K SM-56 Threat Defense Threat and Malware 3Y Subs
L-FPR9K-56T-TM-5Y	Cisco FPR9K SM-56 Threat Defense Threat and Malware 5Y Subs
L-FPR9K-56T-TC-1Y	Cisco FPR9K SM-56 Threat Defense Threat and URL 1Y Subs
L-FPR9K-56T-TC-3Y	Cisco FPR9K SM-56 Threat Defense Threat and URL 3Y Subs
L-FPR9K-56T-TC-5Y	Cisco FPR9K SM-56 Threat Defense Threat and URL 5Y Subs
L-FPR9K-56T-TMC-1Y	Cisco FPR9K SM-56 Threat Defense Threat, Malware, URL 1Y Sub
L-FPR9K-56T-TMC-3Y	Cisco FPR9K SM-56 Threat Defense Threat, Malware, URL 3Y Sub
L-FPR9K-56T-TMC-5Y	Cisco FPR9K SM-56 Threat Defense Threat, Malware, URL 5Y Sub

Ordering Example: Cisco Firepower 9300 with ASA

Step 1: Smart Software Licensing

Before placing a Cisco Firepower 9300 order, a Smart Software Licensing account for the end customer must be initiated. If the customer already has a Smart Software Licensing account, that account must be associated with the order. More information on Smart Software Licensing account establishment is available in the Smart Software Licensing section of this ordering guide, and online at: <https://www.cisco.com/web/ordering/smart-software-manager/index.html>.

To associate the order's licenses with the customer's Smart Licensing account, or to begin the establishment of the Smart Licensing account, follow these steps. Note that if you are initiating the account, you are able to complete the order only if the account is initiated on the end customer's behalf and associated with the order.

Go to Cisco Commerce: <https://www.cisco.com/go/ccw>.

From the Orders pull-down menu, select Create Order.

Select Assign Smart Account, and follow the subsequent prompts for Smart Licensing.

Step 2: Navigate to Catalog > Products > Security > Cisco Firepower 9300 Series -> Search for FPR9KT-HA-BUN. Add the chassis to the cart by clicking add.

The screenshot displays the Cisco Commerce Gateway (CCW) interface. The top navigation bar includes 'Catalog', 'Estimates', 'Deals & Quotes', 'Orders', 'Subscriptions & Services', and 'Software'. The left sidebar shows 'I want to ...' with options like 'View Estimate Information', 'Link to Opportunity', 'Set Install/Service Location', 'Calculate Payment Options', 'Security Subscriptions', 'AS-Fixed', 'Learning Credits', 'Recommended Content', and 'Browse DNA Catalog'. The main content area shows an estimate for 'Estimate_SO145534335HY (SO145534335HY)' with a 'Global Price List US Availability (USD)'. The estimate ID is 'SO145534335HY', created by 'Mihir Kanjoja', and created on '16-Jul-2023'. A message indicates that federal preferences are not reflected. The search bar shows 'Search by Sku, Program ID, Description and Product Family' with '1' items. A table of items is displayed, with 'FPR9KT-HA-BUN' selected. The table columns are 'Hardware, Software and Services', 'Estimated Lead Time', 'Unit List Price (USD)', 'Qty', 'Unit Net Price (USD)', 'Discount (%)', and 'Extended Net Price (USD)'. The 'FPR9KT-HA-BUN' item has a unit list price of 0.00, a quantity of 1, and an extended net price of 0.00. The 'Estimate Total' section shows 'All Prices Shown in USD' with 'Average Product Discount' at 0.00%, 'Average Service Discount' at 0.00%, and 'Average Subscription Discount' at 0.00%. The 'Product Total', 'Service Total', and 'Subscription Total' are all 0.00, resulting in a 'Total Price' of 0.00.

Hardware, Software and Services	Estimated Lead Time	Unit List Price (USD)	Qty	Unit Net Price (USD)	Discount (%)	Extended Net Price (USD)
FPR9KT-HA-BUN Cisco FPR9300 Threat Defense Chassis, Subs HA Bundle Invalid as of 17-Jul-2023 12:40:59 PDT	Not Applicable	0.00	1	0.00	0.00	0.00

Estimate Total		All Prices Shown in USD	
Average Product Discount	0.00 %	Product Total	0.00
Average Service Discount	0.00 %	Service Total	0.00
Average Subscription Discount	0.00 %	Subscription Total	0.00
		Total Price	0.00

Step 3: Check the box 1.0 FPR9KT-HA-BUN and select Options.

Follow the instructions in the yellow box. First click the hardware and make the selection.

Bundle Configuration: FPR9KT-HA-BUN | Estimated Lead Time: 21 days | Price List: Global Price List - US (USD) | Total: 40,541.42

Set service preferences for this configuration

1: HARDWARE requires a minimum of 2 component(s). Please add additional quantities as necessary. (CE100010)
2: HARDWARE requires a minimum of 2 FPR-CH-9300-AC . Please add additional quantities as necessary. (CE100002)
3: SECURITY MODULE requires a minimum of 2 component(s). Please add additional quantities as necessary. (CE100010)
4: The category SECURITY MODULE is required. (CE100103)
5: A selection of 12 months term duration is required when SECURE WORKLOAD is selected. Please adjust the selections. (CE200440)
6: Please note that Cisco Talos Incident Response (CTIR) retainer is also available for purchase. You can find more information on the offer at <https://www.cisco.com/c/en/us/products/security/sas-incident-response.html>. For any queries, please contact your account manager.

FPR-CH-9300-AC has been added to the bundle category HARDWARE.

Available Components	Unit List Price (USD)
HARDWARE	
FPR-CH-9300-AC Firepower 9300 Chassis for AC Power Supply, 2 PSU/4 fans Estimated Lead Time: 21 days	36,475.42

Product	Unit List Price (USD)	Adjusted List Price (USD)	Qty	Extended List Price (USD)
FPR-CH-9300-AC Invalid Firepower 9300 Chassis for AC Power Supply, 2 PSU/4 fans		40,541.42	1	40,541.42

Step 4: Click on Edit Options in the FPR-CH-9300-AC Hardware and select the power cables, supervisor and network modules.

1. Power Cables Selection

Product Configuration: FPR-CH-9300-AC | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 36,475.42

1: A selection from Power Cables is required. Please make the selection. (CE200054)
2: FPR-CH-9300-AC may only be purchased through FPR9KT-HA-BUN and FPR9K-FTD-BUN. Please adjust the selection. (CE201764)
3: FPR-CH-9300-AC requires a minimum of 1 and allows maximum of 1 from Supervisor. (CE100015)

Configuration Summary

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Extended Logging and Analytics		
CHASSIS OPTIONS		
Security Module Software		
SF-F9K-TD7.0.1-K9	1	0.00
Network Modules		
Supervisor		
POWER OPTIONS		
Power Supply		
FPR9K-PS-AC	2	0.00
Total		36,475.42
Estimated Lead Time		21 days

Options

FPR-CH-9300-AC > Extended Logging and Analytics

Cloud Data Store | On Premise Data Store

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input type="checkbox"/> SEC-LOG-CL Cloud Logging with 90 days storage - GB/day	Qty	21 days	0.00
<input type="checkbox"/> SEC-ANYL-CL Cloud Logging Analytics with 90 days Storage - GB/day	Qty	21 days	0.00
<input type="checkbox"/> SEC-CL-DR-1Y Data Retention 1 Year Extension Pack - GB/day	Qty	21 days	0.00
<input type="checkbox"/> SEC-CL-DR-2Y Data Retention 2 Year Extension Pack - GB/day	Qty	21 days	0.00
<input type="checkbox"/> SEC-CL-DR-3Y Data Retention 3 Year Extension Pack - GB/day	Qty	21 days	0.00

Product Configuration: FPR-CH-9300-AC | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 36,475.42

Warnings:

- 1: A selection from **Power Cables** is required. Please make the selection. (CE200054)
- 2: FPR-CH-9300-AC may only be purchased through FPR9KT-HA-BUN and FPR9K-FTD-BUN. Please adjust the selection. (CE201764)
- 3: FPR-CH-9300-AC requires a minimum of 1 and allows maximum of 1 from Supervisor. (CE100015)

Configuration Summary | View Full Summary

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Extended Logging and Analytics		
CHASSIS OPTIONS		
Security Module Software		
SF-F9K-TD7.0.1-K9	1	0.00
Network Modules		
Supervisor		
POWER OPTIONS		
Power Supply		
FPR9K-PS-AC	2	0.00
Total		36,475.42
Estimated Lead Time		21 days

Option Search | Multiple Options Search

FPR-CH-9300-AC > Extended Logging and Analytics

Cloud Data Store | On Premise Data Store

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input type="checkbox"/> SEC-LOG-CL	Qty	21 days	0.00
Cloud Logging with 90 days storage - GB/day			
<input type="checkbox"/> SEC-ANYL-CL	Qty	21 days	0.00
Cloud Logging Analytics with 90 days Storage - GB/day			
<input type="checkbox"/> SEC-CL-DR-1Y	Qty	21 days	0.00
Data Retention 1 Year Extension Pack - GB/day			
<input type="checkbox"/> SEC-CL-DR-2Y	Qty	21 days	0.00
Data Retention 2 Year Extension Pack - GB/day			
<input type="checkbox"/> SEC-CL-DR-3Y	Qty	21 days	0.00
Data Retention 3 Year Extension Pack - GB/day			

Show Incompatible SKUs

2. Supervisor Selection

Product Configuration: FPR-CH-9300-AC part of FPR9KT-HA-BUN | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 74,045.28

Configuration Summary | View Full Summary

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Network Modules		
Supervisor		
FPR9K-SUP	1	37,569.86
POWER OPTIONS		
Power Supply		
FPR9K-PS-AC	2	0.00
CAB-US620P-C19-US	2	0.00
FEATURE LICENSES		
Feature Licenses		
Total		74,045.28
Estimated Lead Time		21 days

Option Search | Multiple Options Search

FPR-CH-9300-AC > Supervisor

Supervisor

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="checkbox"/> FPR9K-SUP	1	21 days	37,569.86
Firepower 9000 Series Supervisor			

Show Incompatible SKUs

Product Configuration: FPR-CH-9300-AC part of FPR9KT-HA-BUN | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 272,800.03

Configuration Summary [View Full Summary](#)

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Supervisor		
FPR9K-SUP	1	37,569.86
SFP-10G-AOC10M	1	307.55
POWER OPTIONS		
Power Supply		
FPR9K-PS-AC	2	0.00
CAB-US620P-C19-US	2	0.00
FEATURE LICENSES		
Feature Licenses		
Total		272,800.03
Estimated Lead Time		21 days

[Reset Configuration](#) [Cancel](#) [Done](#)

SFP Options

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="checkbox"/> SFP-10G-AOC10M 10GBASE Active Optical SFP+ Cable, 10M	1	14 days	307.55
<input type="checkbox"/> SFP-10G-AOC1M 10GBASE Active Optical SFP+ Cable, 1M	Qty	14 days	248.41
<input type="checkbox"/> GLC-SX-MMD 1000BASE-SX SFP transceiver module, MMF, 850nm, DDM	Qty	14 days	612.63
<input type="checkbox"/> SFP-10G-AOC2M 10GBASE Active Optical SFP+ Cable, 2M	Qty	14 days	248.41
<input type="checkbox"/> SFP-10G-AOC3M 10GBASE Active Optical SFP+ Cable, 3M	Qty	14 days	248.41
<input type="checkbox"/> SFP-10G-AOC5M 10GBASE Active Optical SFP+ Cable, 5M	Qty	14 days	307.55

3. Network Module Selection

Product Configuration: FPR-CH-9300-AC part of FPR9KT-HA-BUN | Estimated Lead Time: 21 days | Price List: Global Price List US Availability (USD) | Total (USD): 272,492.48

Configuration Summary [View Full Summary](#)

Country/Region Specification: Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
SF-F9K-TD7.0.1-K9	1	0.00
Network Modules		
FPR9K-NM-4X40G	2	198,447.20
Supervisor		
FPR9K-SUP	1	37,569.86
POWER OPTIONS		
Power Supply		
FPR9K-PS-AC	2	0.00
CAB-US620P-C19-US	2	0.00
Total		272,492.48
Estimated Lead Time		21 days

[Reset Configuration](#) [Cancel](#) [Done](#)

Network Modules

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="checkbox"/> FPR9K-NM-4X40G Firepower 9000 Series - 4 port QSFP+ Network Module	2	21 days	99,223.60
<input type="checkbox"/> FPR9K-NM-8X10G Firepower 9000 Series - 8 port SFP+ Network Module	Qty	21 days	49,608.76
<input type="checkbox"/> FPR9K-DNM-2X100G Cisco FirePower 2 port 100G Network Module, Double Width	Qty	21 days	152,000.17
<input type="checkbox"/> FPR9K-NM-6X10SR-F Cisco FirePower 6 port 10G SR FTW Network Module	Qty	21 days	37,205.05
<input type="checkbox"/> FPR9K-NM-6X10LR-F Cisco FirePower 6 port 10G LR FTW Network Module	Qty	21 days	43,406.90
<input type="checkbox"/> FPR9K-NM-2X40G-F Cisco FirePower 2 port 40G SR FTW Network Module	Qty	21 days	74,416.18

Step 5: Add a Security Module

Bundle Configuration
FPR9KT-HA-BUN
Estimated Lead Time
21 days
Price List
Global Price List - US (USD)
Total
361,088.34

Set service preferences for this configuration Cancel Done

1: HARDWARE requires a minimum of 2 component(s). Please add additional quantities as necessary. (CE100010)

2: HARDWARE requires a minimum of 2 FPR-CH-9300-AC. Please add additional quantities as necessary. (CE100002)

3: SECURITY MODULE requires a minimum of 2 component(s). Please add additional quantities as necessary. (CE100010)

4: SECURITY MODULE requires a minimum of 2 FPR9K-SM-48=. Please add additional quantities as necessary. (CE100002)

5: FPR9K-SM-48= must be selected in multiples of 2. Please adjust the quantity. (CE200323)

6: The quantity of L-FPR9K-TD-BASE= selected should be equal to the quantity of SECURITY MODULE. Please adjust the quantity. (CE200408)

1 FPR9K-SM-48= has been added to the bundle category SECURITY MODULE.

Available Components Unit List Price (USD)

HARDWARE

SECURITY MODULE

FPR9K-SM-40=
Firepower 9000 Series Security Module - 40
Estimated Lead Time: 21 days +

FPR9K-SM-48=
Firepower 9000 Series Security Module - 48
Estimated Lead Time: 21 days +

FPR9K-SM-56=
Firepower 9000 Series Ultra High Performance Security Module
Estimated Lead Time: 21 days +

HARDWARE > 1 Selected (Min 2, Max 2)

Product	Unit List Price (USD)	Adjusted List Price (USD)	Qty	Extended List Price (USD)
FPR-CH-9300-AC Invalid ⚠ Firepower 9300 Chassis for AC Power Supply, 2 PSU/4 fans Add Custom Name Edit Options Edit Services/Subscriptions Remove Line		40,541.42	1	40,541.42

Add a HARDWARE from the left panel

SECURITY MODULE > 1 Selected (Min 2, Max 6)

Product	Unit List Price (USD)	Adjusted List Price (USD)	Qty	Extended List Price (USD)
FPR9K-SM-48= Valid ✔ Firepower 9000 Series Security Module - 48 Add Custom Name Edit Services/Subscriptions Remove Line		320,546.92	1	320,546.92

Add a SECURITY MODULE from the left panel

SUBSCRIPTIONS(SM-40) > 0 Selected (Min 2, Max 6)

Step 6: Add a Subscription License

Product Configuration
FPR-CH-9300-AC part of FPR9KT-HA-BUN
Estimated Lead Time
21 days
Price List
Global Price List US Availability (USD)
Total (USD)
272,800.03

Configuration Summary View Full Summary

Country/Region Specification ⓘ

Select Country/Region (Not Required)

Category	Qty	Extended List Price (USD)
Supervisor		
FPR9K-SUP	1	37,569.86
SFP-10G-AOC10M	1	307.55
POWER OPTIONS		
Power Supply		
FPR9K-PS-AC	2	0.00
CAB-US820P-C19-US	2	0.00
FEATURE LICENSES		
Feature Licenses		
Total		272,800.03
Estimated Lead Time		21 days

Reset Configuration Cancel Done

Option Search ⓘ Multiple Options Search ⓘ

FPR-CH-9300-AC > Supervisor > Supervisor > FPR9K-SUP

SFP Options

SKU	Qty	Estimated Lead Time	Unit List Price (USD)
<input checked="" type="checkbox"/> SFP-10G-AOC10M 10GBASE Active Optical SFP+ Cable, 10M	1	14 days	307.55
<input type="checkbox"/> SFP-10G-AOC1M 10GBASE Active Optical SFP+ Cable, 1M	Qty	14 days	248.41
<input type="checkbox"/> GLC-SX-MMD 1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	Qty	14 days	612.63
<input type="checkbox"/> SFP-10G-AOC2M 10GBASE Active Optical SFP+ Cable, 2M	Qty	14 days	248.41
<input type="checkbox"/> SFP-10G-AOC3M 10GBASE Active Optical SFP+ Cable, 3M	Qty	14 days	248.41
<input type="checkbox"/> SFP-10G-AOC5M 10GBASE Active Optical SFP+ Cable, 5M	Qty	14 days	307.55

© 2024 Cisco and/or its affiliates. All rights reserved.

Page 98 of 119

Step 7: Product Configuration Summary.

SKUs and Ordering Guidance for Cisco Secure Firewall Threat Defense Virtual

Cisco Secure Firewall Threat Defense Virtual is available where virtualized firewall and IPS capabilities are required, including in public cloud environments. It is the virtualized version of Firewall Threat Defense. It enables consistent security policies to follow workloads across your physical, virtual, and cloud environments, and between clouds. Complexity is further minimized with simple provisioning and a single console, the Firewall Management Center (FMC), which enables threat visibility, and automated defense, across your estate. FMC can manage both physical and virtual devices. See the Firewall Management Center section of this guide for FMC part numbers.

In Amazon Web Services (AWS), Microsoft Azure, Google Cloud Platform (GCP) and Oracle Cloud Infrastructure (OCI) environments, Cisco Secure Firewall Threat Defense Virtual devices can be managed either by an on-premises FMC, or in the respective public cloud with the virtualized FMC. When deployed in AWS and Microsoft Azure environments, two licensing models are available:

- Bring Your Own License (BYOL), where an existing Threat Defense Virtual license is required.
- Hourly billing (a pay-as-you-go model) available through the AWS interface.

Google Cloud Platform (GCP) and Oracle Cloud Infrastructure (OCI) only support the Bring Your Own License (BYOL) licensing model.

For the supported private cloud platforms and Hyper Converged Infrastructure like Cisco Hyperflex and Nutanix AHV the same licenses can be used in the BYOL model.

Cisco Secure Firewall Threat Defense Virtual enables inter-VM and east-west traffic inspection, as well as at ingress and egress points to the cloud. It is designed to address security concerns in both traditional networks infrastructures and to be optionally inserted into Cisco's Application Centric Infrastructure (ACI) for flexible orchestration.

Firewall Threat Defense Virtual performance tiered Subscriptions

Performance tiered licensing is available starting from Firewall Threat Defense Virtual version 7.0. The new licensing model also includes Base License as a subscription. There are 6 tiers in the new performance tiered licensing model which can be ordered using the following SKU's.

Table 59. Cisco Secure Firewall Threat Defense Virtual Performance tiered Base Subscription and Threat, Malware and URL Filtering Subscription SKUs

Top level SKU		
License	Term Subscription	Description
FTDV-SEC-SUB	1,3 and 5 Year	Cisco Secure Firewall Threat Defense Virtual Subscription

Term Subscription 1, 3 and 5 year						Description
FTDv 5s	FTDv 10s	FTDv 20s	FTDv 30s	FTDv 50s	FTDv 100s	
FTD-V-5S-BSE-K9	FTD-V-10S-BSE-K9	FTD-V-20S-BSE-K9	FTD-V-30S-BSE-K9	FTD-V-50S-BSE-K9	FTD-V-100S-BSE-K9	Cisco Firepower TD Virtual Base License
FTD-V-5S-TMC	FTD-V-10S-TMC	FTD-V-20S-TMC	FTD-V-30S-TMC	FTD-V-50S-TMC	FTD-V-100S-TMC	Cisco Firepower TD Virtual Threat, Malware and URL Filtering License
FTD-V-5S-TM	FTD-V-10S-TM	FTD-V-20S-TM	FTD-V-30S-TM	FTD-V-50S-TM	FTD-V-100S-TM	Cisco Firepower TD Virtual Threat Protection, Malware License
FTD-V-5S-TC	FTD-V-10S-TC	FTD-V-20S-TC	FTD-V-30S-TC	FTD-V-50S-TC	FTD-V-100S-TC	Cisco Firepower TD Virtual Threat Protection, URL Filtering License
FTD-V-5S-T	FTD-V-10S-T	FTD-V-20S-T	FTD-V-30S-T	FTD-V-50S-T	FTD-V-100S-T	Cisco Firepower TD Virtual Threat Protection License
FTD-V-5S-URL	FTD-V-10S-URL	FTD-V-20S-URL	FTD-V-30S-URL	FTD-V-50S-URL	FTD-V-100S-URL	Cisco Firepower TD Virtual URL Filtering License
FTD-V-5S-AMP	FTD-V-10S-AMP	FTD-V-20S-AMP	FTD-V-30S-AMP	FTD-V-50S-AMP	FTD-V-100S-AMP	Cisco Firepower TD Virtual Malware License

Search for the top level subscription SKU - FTDV-SEC-SUB and "Add"

The screenshot shows the Cisco Commerce Estimates interface. The main content area displays an estimate for 'FTDV-SEC-SUB' with a total price of 0.00 EUR. The interface includes a navigation bar with tabs for Catalog, Estimates, Deals & Quotes, Orders, Subscriptions & Services, and Software. A sidebar on the left offers options like 'View Estimate Information', 'Link to Opportunity', and 'Set Install/Service Location'. The main area shows a table with columns for 'Hardware, Software and Services', 'Estimated Lead Time', 'Unit List Price (EUR)', 'Qty', 'Unit Net Price (EUR)', 'Discount (%)', and 'Extended Net Price (EUR)'. The table contains one row for 'FTDV-SEC-SUB' with a quantity of 1 and a unit net price of 0.00. A summary table at the bottom shows 'Estimate Total' with 'Average Product Discount', 'Average Service Discount', and 'Average Subscription Discount' all at 0.00%, and 'Product Total', 'Service Total', and 'Subscription Total' all at 0.00. A 'Total Price' of 0.00 is also shown.

Add Base License quantity for the tiers required

The screenshot shows the Cisco Firepower TD Virtual Subscription configuration page. The main content area displays a table with columns for 'PRODUCTS', 'UNIT LIST PRICE', 'STATUS', 'QUANTITY', and 'ACTION'. The table contains six rows, each representing a different tier of the Cisco Firepower TD Virtual Base License. Each row has a 'Not Added' status and an 'Add' button. The products listed are:

PRODUCTS	UNIT LIST PRICE	STATUS	QUANTITY	ACTION
Cisco Firepower TD Virtual Base License				
Cisco Firepower TD Virtual Base Lic, 100 Mbps FTD-V-BS-BSE-K9 SA	Enter Qty to see List Price Per User/Month	Not Added	Qty User	+ Add
Cisco Firepower TD Virtual Base Lic, 1 Gbps FTD-V-10S-BSE-K9 SA	Enter Qty to see List Price Per User/Month	Not Added	Qty User	+ Add
Cisco Firepower TD Virtual Base Lic, 3 Gbps FTD-V-20S-BSE-K9 SA	Enter Qty to see List Price Per User/Month	Not Added	Qty User	+ Add
Cisco Firepower TD Virtual Base Lic, 5 Gbps FTD-V-30S-BSE-K9 SA	Enter Qty to see List Price Per User/Month	Not Added	Qty User	+ Add
Cisco Firepower TD Virtual Base Lic, 10 Gbps FTD-V-50S-BSE-K9 SA	Enter Qty to see List Price Per User/Month	Not Added	Qty User	+ Add
Cisco Firepower TD Virtual Base Lic, 16 Gbps FTD-V-100S-BSE-K9 SA	Enter Qty to see List Price Per User/Month	Not Added	Qty User	+ Add

The right sidebar shows 'Subscription Messages' with a 'Suggested Actions (1)' section containing a message: 'A minimum of 1 quantity is required from Cisco Firepower TD Virtual Base License . Please adjust the quantity.' There is also a 'General Notifications (1)' section.

Then select the tier.

Configuration Summary

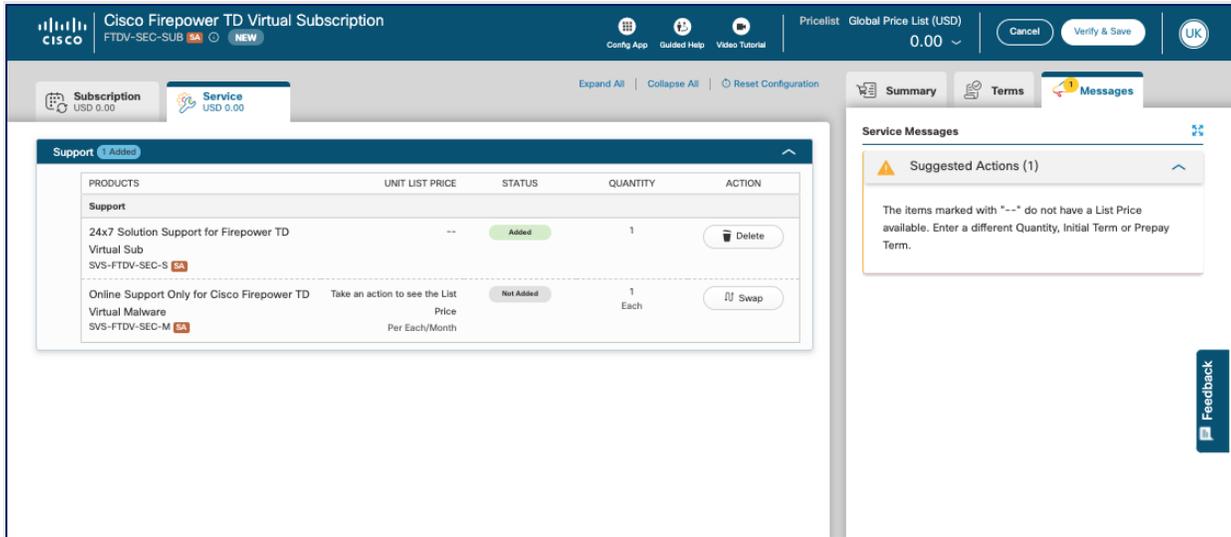
PRODUCTS	QUANTITY	EXTENDED LIST PRICE
Cisco Firepower TD Virtual Base License		
FTD-V-10S-BSE-K9 SA 940.52 Per User/12 Month x 36 Months	100 User	282,156.00
FTD-V-30S-BSE-K9 SA 5,562.77 Per User/12 Month x 36 Months	200 User	3,337,662.00
Support		
SVS-FTDV-SEC-S SA 12,568.81 Per Each/Month x 36 Months	1 Each	452,477.16

Select Additional features for each of Base license selected (Optional). Quantity should be aligned to Base License quantity

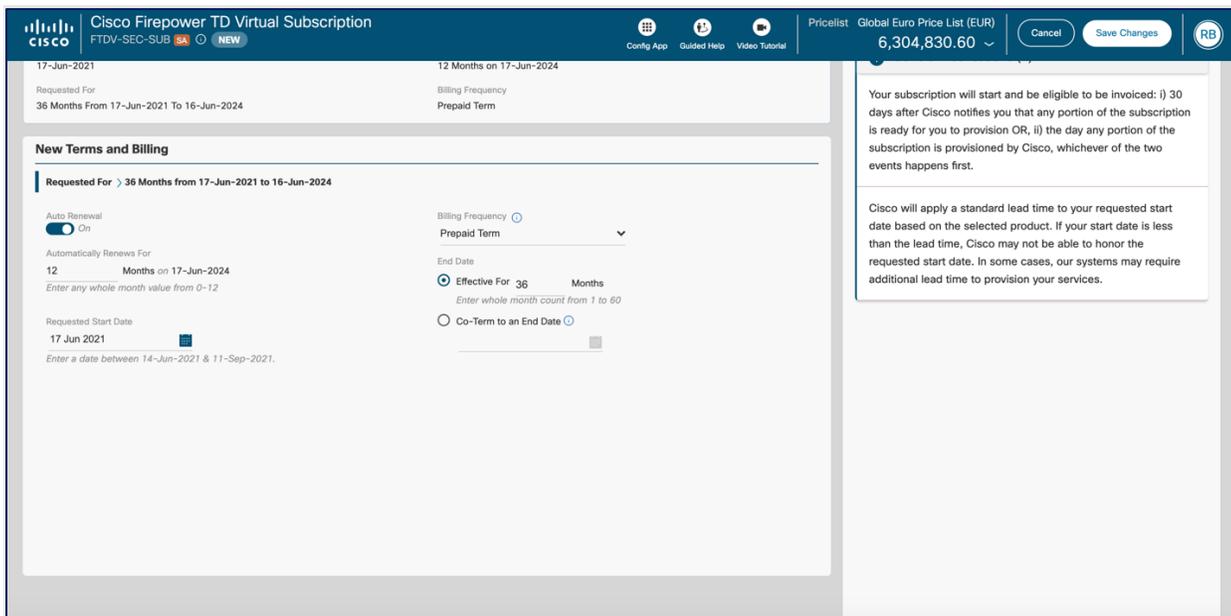
Configuration Summary

PRODUCTS	QUANTITY	EXTENDED LIST PRICE
Cisco Firepower TD Virtual Base License		
FTD-V-10S-BSE-K9 SA 940.52 Per User/12 Month x 36 Months	100 User	282,156.00
FTD-V-30S-BSE-K9 SA 5,562.77 Per User/12 Month x 36 Months	200 User	3,337,662.00
FTD-V-10S-TC SA 352.70 Per User/12 Month x 36 Months	100 User	105,810.00
FTD-V-30S-TMC SA 3,131.11 Per User/12 Month x 36 Months	200 User	1,878,666.00
Support		
SVS-FTDV-SEC-S SA 19,459.35 Per Each/Month x 36 Months	1 Each	700,536.60

The Service tab shows the support options available. Cisco Solution Support is the default level of support for the Base and TMC subscription. It provides 24*7 technical phone support and is the recommended level of support. Included in the subscription at no additional cost is 8*5 online support which also provides Software upgrades.



Default term is 3 Years which can be updated by clicking on Terms tab and editing duration. Click on Save Changes



Once the changes are saved, the complete configuration is displayed. There is an option to switch from Solution support to basic support

Cisco Firepower TD Virtual Subscription
 FTDV-SEC-SUB NEW | 12 Months on 17-Jun-2024 | Global Euro Price List (EUR) | 6,304,830.60

Requested For: 36 Months From 17-Jun-2021 To 16-Jun-2024

Configuration Details | Hide Included Items | Sort: Category

PRODUCTS	UNIT LIST PRICE	QUANTITY	DURATION	EXTENDED LIST PRICE
Cisco Firepower TD Virtual Base License				
Cisco Firepower TD Virtual Base Lic, 1 Gbps FTD-V-10S-BSE-K9 SA	940.52 Per User/12 Month	100 User	36 Months	282,156.00
Cisco Firepower TD Virtual Base Lic, 5 Gbps FTD-V-30S-BSE-K9 SA	5,562.77 Per User/12 Month	200 User	36 Months	3,337,662.00
Cisco Firepower TD Virtual Threat Protection Lic, 1 Gbps FTD-V-10S-TC SA	352.70 Per User/12 Month	100 User	36 Months	105,810.00
Cisco Firepower TD Virtual TP, Malware & URL Lic, 5 Gbps FTD-V-30S-TMC SA	3,131.11 Per User/12 Month	200 User	36 Months	1,878,666.00
Support				
24x7 Solution Support for Firepower TD Virtual Sub SVS-FTDV-SEC-S SA	19,459.35 Per Each/Month	1 Each	36 Months	700,536.60

Click on Save and Continue to review the complete configuration by clicking on Save and Continue. This will redirect to the main CCW screen.

Estimates | Search All... | Renu Bhatia

ESTIMATE NAME: Estimate_NV126713448HK (NV126713448HK) | Global EMEA Price List in Euros (EUR)

ESTIMATE ID: NV126713448HK | CREATED BY: Renu Bhatia | CREATED ON: 16-Jun-2024

Set preferences for this estimate

Hardware, Software and Services	Estimated Lead Time	Unit List Price (EUR)	Qty	Unit Net Price (EUR)	Discount (%)	Extended Net Price (EUR)
FTDV-SEC-SUB SA	Not Applicable	0.00	1	0.00	0	0.00
1:1 FTDV-10S-BSE-K9 SA	3 days	940.52 Per User/12 Months	100 User	940.52 Per User/12 Months	0.00	282,156.00
1:2 FTDV-30S-BSE-K9 SA	3 days	5,562.77 Per User/12 Months	200 User	5,562.77 Per User/12 Months	0.00	3,337,662.00
1:3 FTDV-10S-TC SA	3 days	352.70 Per User/12 Months	100 User	352.70 Per User/12 Months	0.00	105,810.00
1:4 FTDV-30S-TMC SA	3 days	3,131.11 Per User/12 Months	200 User	3,131.11 Per User/12 Months	0.00	1,878,666.00
1:5 SVS-FTDV-SEC-S SA	Not Applicable	19,459.35 Per Each Month	1 Each	19,459.35 Per Each Month	0.00	700,536.60

Estimate Total | All Prices Shown in EUR

Average Product Discount	0.00 %	Product Total	0.00
Average Service Discount	0.00 %	Service Total	0.00
Average Subscription Discount	0.00 %	Subscription Total	6,304,830.60
		Total Price	6,304,830.60

Please note the older non tiered license with perpetual base will continue to work with 7.0. This can be selected as FTDv - Variable license on FMC UI during registration.

Table 60. Cisco Secure Firewall Threat Defense Virtual Perpetual Base

SKUs		
Base License	Term Subscription	Description
FPRTD-V-K9		Cisco Firepower NGFWv Base License

Table 61. Cisco Secure Firewall Threat Defense Subscription SKUs

Term Licenses	Term Subscription	Description
L-FPRTD-V-TMC=	L-FPRTD-V-TMC-1Y	Cisco Firepower NGFWv Threat Defense Threat, Malware, and URL 1YR Subscription
L-FPRTD-V-TMC=	L-FPRTD-V-TMC-3Y	Cisco Firepower NGFWv Threat Defense Threat, Malware, and URL 3YR Subscription
L-FPRTD-V-TMC=	L-FPRTD-V-TMC-5Y	Cisco Firepower NGFWv Threat Defense Threat, Malware, and URL 5YR Subscription
L-FPRTD-V-T=	L-FPRTD-V-T-1Y	Cisco Firepower NGFWv Threat Defense Threat Protection 1YR Subscription
L-FPRTD-V-T=	L-FPRTD-V-T-3Y	Cisco Firepower NGFWv Threat Defense Threat Protection 3YR Subscription
L-FPRTD-V-T=	L-FPRTD-V-T-5Y	Cisco Firepower NGFWv Threat Defense Threat Protection 5YR Subscription
L-FPRTD-V-URL=	L-FPRTD-V-URL-1Y	Cisco Firepower NGFWv Threat Defense URL Filtering 1YR Subscription
L-FPRTD-V-URL=	L-FPRTD-V-URL-3Y	Cisco Firepower NGFWv Threat Defense URL Filtering 3YR Subscription
L-FPRTD-V-URL=	L-FPRTD-V-URL-5Y	Cisco Firepower NGFWv Threat Defense URL Filtering 5YR Subscription
L-FPRTD-V-TC=	L-FPRTD-V-TC-1Y	Cisco Firepower NGFWv Threat Defense Threat and URL 1Y Subscription
L-FPRTD-V-TC=	L-FPRTD-V-TC-3Y	Cisco Firepower NGFWv Threat Defense Threat and URL 3Y Subscription
L-FPRTD-V-TC=	L-FPRTD-V-TC-5Y	Cisco Firepower NGFWv Threat Defense Threat and URL 5Y Subscription
L-FPRTD-V-TM=	L-FPRTD-V-TM-1Y	Cisco Firepower NGFWv Threat Defense Threat and Malware Protection 1Y Subscription
L-FPRTD-V-TM=	L-FPRTD-V-TM-3Y	Cisco Firepower NGFWv Threat Defense Threat and Malware Protection 3Y Subscription
L-FPRTD-V-TM=	L-FPRTD-V-TM-5Y	Cisco Firepower NGFWv Threat Defense Threat and Malware Protection 5Y Subscription

Term Licenses	Term Subscription	Description
L-FPRTD-V-AMP=	L-FPRTD-V-AMP-1Y	Cisco Firepower NGFWv Threat Defense Malware Protection 1Y Subscription
L-FPRTD-V-AMP=	L-FPRTD-V-AMP-3Y	Cisco Firepower NGFWv Threat Defense Malware Protection 3Y Subscription
L-FPRTD-V-AMP=	L-FPRTD-V-AMP-5Y	Cisco Firepower NGFWv Threat Defense Malware Protection 5Y Subscription

SKUs for Cisco Secure Firewall Threat Defense Software on New ASA Appliances

The following tables provide ordering information for all Threat Defense software on ASA appliances. For optimal threat defense, we recommend choosing one of the multiservice subscriptions highlighted below. As well, we recommend multiyear subscriptions to customers for value and convenience.

Cisco Firepower 1000, 2100, 4100 and 9300 Series appliances function as a stateful firewall when running the ASA operating system. This is sometimes referred to as a L3/L4 firewall. The ASA firewall delivers enterprise-class firewall capabilities for ASA devices in an array of form factors—[standalone appliances](#), [blades](#), and [virtual appliances](#)—for any distributed network environment. Among its benefits, Cisco ASA Software:

- Offers integrated [IPS](#), [VPN](#), and unified communications capabilities.
- Helps increase capacity and improve performance through high-performance, multisite, multinode clustering.
- Delivers high availability for high-resiliency applications.
- Provides collaboration between physical and virtual devices.
- Provides context awareness with [Cisco TrustSec](#) security group tags and [identity-based firewall](#) technology.
- Facilitates dynamic routing and clientless and site-to-site VPN on a per-context basis.

Cisco ASA software also supports modern encryption standards, including the Suite B set of cryptographic algorithms. It also integrates with the [Cisco Cloud Web Security](#) solution to provide world-class, web-based threat protection.

SKUs and Ordering Guidance for Cisco Adaptive Security Virtual Appliance (ASAv)

The Cisco ASAv brings the power of ASA to the virtual domain and private cloud environments. It runs the same software as the physical ASA appliance to deliver proven security functionality. You can use ASAv to protect virtual workloads within your data center. Later, you can expand, contract, or shift the location of these workloads over time and can span physical and virtual infrastructures. The Adaptive Security Virtual Appliance runs as a virtual machine inside a hypervisor in a virtual host. Most of the features that are supported on a physical ASA by Cisco software are supported on the virtual appliance as well, except for clustering and multiple contexts. The virtual appliance supports site-to-site VPN, remote-access VPN, and clientless VPN functionalities as supported by physical ASA devices. See the [ASAv data sheet](#) for more details.

ASAv is available in both subscription and perpetual licensing models.

Table 62. Cisco Adaptive Security Virtual Appliance (ASAv) Subscription License

Part number	Description
L-ASA-V-5S-K9=	Cisco 100 Mbps entitlement (ASAv5) subscription
L-ASA-V-10S-K9=	Cisco 1 Gbps entitlement (ASAv10) subscription
L-ASA-V-30S-K9=	Cisco 2 Gbps entitlement (ASAv30) subscription
L-ASA-V-50S-K9=	Cisco 10 Gbps entitlement (ASAv50) subscription
L-ASA-V-100S-K9=	Cisco 20 Gbps entitlement (ASAv100) subscription*

Table 63. Cisco Adaptive Security Virtual Appliance (ASAv) Perpetual License

Cisco Adaptive Security Virtual Appliance (ASAv)	
L-ASAV5S-K9=	Cisco 100 Mbps entitlement (ASAv5) selection
L-ASAV5S-STD-8	8-pack Cisco ASAv5(100 Mbps) with all firewall features licensed
L-ASAV10S-K9=	Cisco ASAv10 (1 Gbps) selection
L-ASAV10S-STD	Cisco ASAv10 (1 Gbps) with all firewall features licensed
L-ASAV10S-STD-16	16-pack Cisco ASAv10 (1 Gbps) with all firewall features licensed
L-ASAV30S-K9=	Cisco ASAv30 (2 Gbps) selection
L-ASAV30S-STD	Cisco ASAv30 (2 Gbps) with all firewall features licensed
L-ASAV30S-STD-4	4-pack Cisco ASAv30 (2 Gbps) with all firewall features licensed
L-ASAV50S-K9=	Cisco ASAv50 selection
L-ASAV50S-STD-4	4-Pack Cisco ASAv50 with all firewall features licensed

Note: For ASAv, remote-access VPN and clientless VPN functionality can be licensed separately as outlined in <https://www.cisco.com/c/en/us/products/collateral/security/anyconnect-secure-mobility-client/guide-c07-732790.html>.

ASAc on Catalyst 9300 - Ordering guide

To host ASAc on Catalyst 9300 Series switches, any model (C9300/L/LM/X) with a Cisco Catalyst or Cisco DNA Advantage Software license is required. Additionally, the switch should include a pluggable USB SSD-240G hardware. For the Catalyst 9300 ordering - please refer to the [relevant ordering guide](#). Choose the appropriate ASAc term-based license:

- L-ASA-C-5S-K9= (up to 100Mbps)
- L-ASA-C-10S-K9= (up to 1Gbps)

Customers who have purchased the following SKUs and still have term remaining can leverage their existing virtual Secure Firewall ASA Virtual license entitlements to run containerized Secure Firewall ASA instances on the Catalyst 9300 switches.

- L-ASA-V-5S-K9=
- L-ASA-V-10S-K9=

This provides investment protection and flexibility to migrate existing virtual ASA instances hosted on servers to Catalyst 9300 switches. This allows customers to seamlessly transition their network security infrastructure while maximizing the value of their Secure Firewall ASA Virtual licenses.

Firepower Virtual Appliances: Multiple-Quantity Order

When ordered, Firepower virtual appliances are licensed as software since they are not tied to a hardware appliance platform. The result is that if multiple virtual appliances are ordered, a single product authorization key, or PAK, is generated for that quantity. In Figure 11, a quantity of 10 virtual sensors with a subscription is configured. A single PAK would be generated for the entire quantity. In this example, all 10 virtual sensors must be registered to the same Cisco Secure Firewall Management Center. The 10 cannot be separated into smaller quantities.

If the customer requires virtual appliances to be registered to different Cisco Secure Firewall Management Centers, desired quantities must be ordered as separate line items. The customer can then register each group of five appliances to a different Cisco Secure Firewall Management Center if so desired.

Regardless of the licenses installed and applied, virtual appliances do not support hardware-based features, including clustering, switching, routing, Network Address Translation, fast-path, and fail-open; nor is VPN supported. Also, virtual appliances do not have a local web-based interface.

Qualys Connector

The Qualys Connector is a software application that collects Qualys Guard vulnerability report data and sends it to the Cisco Secure Firewall Management Center. The Qualys vulnerability data is then aggregated with Cisco's vulnerability information found in the host map. Customers can choose to use Cisco or Qualys vulnerability data, or both, for Impact Flag calculations and automatic rule recommendations.

Firepower Product Licensing and License Activation

- The customer logs on to <https://cisco.com/go/licensing> and uses the Smart Licensing feature to request a token to be installed in the FMC or FDM. This license is then applied to the Cisco Secure Firewall Management Center that is going to manage the feature or appliance.
- Exception: Cisco Secure Endpoint (formerly AMP for Endpoints) does not require an activation key at this time.

High-Availability Configurations

Type 1: Secure Firewall High-Availability

- If the customer wants high availability for sensors, two appliances are required.
- Appliances must be of the same model and generation.
- Both appliances must be identically licensed and have support.
- Licenses will be applied to the same primary Cisco Secure Firewall Management Center managing the high-availability pair.

Cisco Secure Firewall Malware Defense

Cisco malware defense is based on the FirePOWER platform. It delivers network-based protection against targeted and advanced malware attacks. Malware defense is available in two deployment options:

- As an add-on, software-enabled subscription that can be added to any FirePOWER appliance as part of a FirePOWER IPS configuration.
- As a purpose-built, dedicated appliance based on FirePOWER technology that is optimized to deliver enhanced malware defense related performance and meet storage requirements. A separate subscription is required for malware defense functionality, even with dedicated malware defense appliances.

Snort Subscriber Rule Set: Subscription Options

Personal: This subscription type is for use in a home network environment. If you'd like to purchase a subscription online using a credit card, you may do so. For a personal subscription, please go to <https://www.snort.org/products> to place an order. It is not available to purchase on Cisco Commerce. As you approach the expiration date, renewal by way of Snort.org is automatic for credit card orders and is part of the license agreement.

Business: This subscription type is for use in businesses, nonprofit organizations, colleges and universities, government agencies, consultancies, and other venues where Snort sensors are in use in a production or lab environment. This subscription type does not include a license to redistribute the Snort Subscriber Rule Set except as described in section 2.1 of the Rule Set license agreement.

If you'd like to purchase a Rule subscription online using a credit card, you may do so. Customers or end users who cannot purchase by credit card are requested to contact a partner or distributor who can purchase on their behalf through Cisco Commerce. If you need assistance with a quote, contact snort-sub@cisco.com. Unlike Snort.org automatic renewals, orders placed in Cisco Commerce require a manual renewal to trigger another subscription. Important: Email address of the recipient of the subscription license needs to be included on the order for electronic delivery.

For more information, visit: <https://www.snort.org/products>.

SKUs and ordering guidance for Cisco Security Manager

Cisco Security Manager provides scalable and centralized operations management for ASA functions, including policy and object management, event management, reporting, and troubleshooting for Cisco ASA firewall functions. The Security Manager can be used to manage:

- Cisco Firepower 2100, 4100,4200 and 9300 series platforms with ASA management.
- Cisco Secure Firewall ASA Virtual on VMware and KVM.
- Cisco Secure Client (formerly AnyConnect Secure Mobility Client).
- Integrated Services Router (ISR) platforms running a Cisco IOS Software security image.
- Cisco Catalyst 6500 Series ASA Services Modules.

Security Manager is available in two feature levels: Standard and Professional (Table 94). Enterprise customers with numerous security devices will benefit from Security Manager Professional, and customers with fewer security device deployments will find Security Manager Standard an exceptional value. For small-scale and simple deployments, the Cisco Adaptive Security Device Manager (ASDM) is available to provide on-device, GUI-based firewall network operations management for Cisco ASA with FirePOWER Services deployments.

Note: Modern server hardware is required. Please see the Cisco Security Manager data sheet for more details.

Table 64. Cisco Security Manager models

E-Delivery Part Number	Description
L-CSMST-5-K9	Cisco Security Manager Standard - 5 Device License
L-CSMST-10-K9	Cisco Security Manager Standard - 10 Device License
L-CSMST-25-K9	Cisco Security Manager Standard - 25 Device License
L-CSMMPR-50-K9	Cisco Security Manager Professional - 50 Device License
L-CSMMPR-100-K9	Cisco Security Manager Professional - 100 Device License
L-CSMMPR-250-K9	Cisco Security Manager Professional - 250 Device License
Cisco Security Manager Professional Incremental Device Licenses	
L-CSMSTPR-U-K9	Cisco Security Manager Upgrade License from 25 Device license (Standard) to 50 Device license (Professional)
L-CSMMPR-LIC-50	50 additional Devices on top of any Cisco Security Manager Professional license
L-CSMMPR-LIC-100	100 additional Devices on top of any Cisco Security Manager Professional license
L-CSMMPR-LIC-250	250 additional Devices on top of any Cisco Security Manager Professional license

Table 65. Cisco Security Manager Software Application Support (SAS) SKUs

Cisco Security Manager		
E-Delivery Part Number	Product Description	SKU
L-CSMST-5-K9	Cisco Security Manager Standard - 5 Device License SAS (Minor Software Updates)	CON-SAS-LSMST5K9
L-CSMST-10-K9	Cisco Security Manager Standard - 10 Device License SAS (Minor Software Updates)	CON-SAS-LSMST10K
L-CSMST-25-K9	Cisco Security Manager Standard - 25 Device License SAS (Minor Software Updates)	CON-SAS-LSMST25K
L-CSMSTPR-U-K9	Cisco Security Manager ST-25 To PR-50 Upgrade License SAS (Minor Software Updates)	CON-SAS-LCMSTPU9

Cisco Security Manager		
E-Delivery Part Number	Product Description	SKU
Cisco Security Manager Enterprise Professional Incremental Device Licenses		
L-CSMPR-50-K9	Cisco Security Manager Professional - 50 Device License SAS (Minor Software Updates)	CON-SAS-LSMPR50K
L-CSMPR-100-K9	Cisco Security Manager Professional - 100 Device License SAS (Minor Software Updates)	CON-SAS-LSMPR100
L-CSMPR-250-K9	Cisco Security Manager Professional - 250 Device License SAS (Minor Software Updates)	CON-SAS-LCMPR250

SKUs and ordering guidance for Cisco Secure Firewall Management Center

The **Cisco Secure Firewall Management Center**, available as a physical or virtual appliance, provides unified management of:

- Cisco Secure Firewall Threat Defense software on the Cisco Firepower 1000 Series appliances.
- Cisco Secure Firewall Threat Defense software on the Cisco Firepower 2100 Series appliances.
- Cisco Secure Firewall Threat Defense software on the Cisco Firepower 3100 Series appliances.
- Cisco Secure Firewall Threat Defense software on the Cisco Firepower 4100 Series appliances.
- Cisco Secure Firewall Threat Defense software on the Cisco Firepower 4200 Series appliances.
- Cisco Secure Firewall Threat Defense Virtual.
- Cisco Secure Firewall Threat Defense software on the Cisco Firepower 9300.
- FirePOWER module of Cisco ASA with FirePOWER Services.
- Cisco Secure Intrusion Prevention System (IPS) and Cisco Secure Firewall malware defense solutions.
- Cisco Secure Firewall Threat Defense for Integrated Services Routers (ISR).

The Firewall Management Center provides a centralized management console and event database repository. It is available in a range of physical appliance models, as a virtual appliance for VMware or KVM or a cloud-delivered version that is delivered via the Cisco Defense Orchestrator. One physical or virtual management appliance can manage multiple appliances as long as all the appliances are running the compatible firewall configuration.

The appropriate Firewall Management Center hardware is selected based on the firewall configuration deployed and the number of appliances and events to be monitored. Firewall Management Center 1600, 1700, 2600, 2700, 4600 and 4700 physical appliances or the Firewall Management Center virtual appliance is required to manage Cisco ASA with Firepower Services or Cisco ASA with Threat Defense software deployments. Version 6.0 or later is required to manage the Firewall Threat Defense (FTD) software image. Cisco Security Manager is required to manage ASA physical or virtual appliance firewall functionality. Cisco Defense Orchestrator delivers the cloud-delivered version of Firewall Management Center and a consistent and simplified cloud-based security policy management for ASA, ASA with FirePOWER Services, and FTD devices. For more details, visit the [Cisco Defense Orchestrator \(CDO\)](#). For CDO ordering details, visit the [Guidelines for Quoting Cisco Defense Orchestrator Products](#).

Table 66. Cisco Secure Firewall Management Center SKUs

Cisco Secure Firewall Management Center (Hardware) Appliances	
Part Number	Product Description
FMC1600-K9	Cisco Secure Firewall Management Center 1600 Chassis, 1RU
FMC1700-K9	Cisco Secure Firewall Management Center 1700 Chassis, 1RU
FMC2600-K9	Cisco Secure Firewall Management Center 2600 Chassis, 1RU
FMC2700-K9	Cisco Secure Firewall Management Center 2700 Chassis, 1RU
FMC4600-K9	Cisco Secure Firewall Management Center 4600 Chassis, 1RU
FMC4700-K9	Cisco Secure Firewall Management Center 4700 Chassis, 1RU
Cisco Secure Firewall Management Center (Hardware) Spare	
FMC-M5-PS-AC-770W=	Cisco Secure Firepower 770W AC Power Supply for FMC1600, 2600, 4600
UCSC-PSU1-1050W=	Cisco Secure Firepower 1050W Power Supply for FMC1700, 2700, 4700

For new deployments, a compatible Management Center can be ordered with Firepower 2100, 3100 Series, 4100 Series, 4200 Series, and Secure Firewall 9300 devices. Alternately, ASDM 7.3 on-device management is available for small-scale deployments, and the Management Center is optional. For small-scale FTD deployments, Firewall Device Manager on-device manager is included (except for CSF 4200).

Note: To manage network operations in large-scale deployments of devices running the ASA software image, using the Cisco Secure Firewall Management Center and Cisco Security Manager is highly recommended.

SKUS and Ordering Guidance for Cisco Secure Firewall Management Center Virtual Appliance

The PAK-enabled, 2- and 10-device Firewall Management Center Virtual Appliances (FMCv) are part of a promotional offer to more cost-effectively manage FirePOWER Services or Firewall Threat Defense on small-scale deployments of low-end ASA-X Series appliances. However, the 2-, 10-, and 25-device FMCv Smart License or PAK SKUs do not have any limitations with respect to which appliances they can manage. For add-on licenses requirement for new devices on your FMCv, it is recommended to migrate to a higher FMCv model that supports additional devices.

The FMCv software is not different for PAK or Smart Licensing.

Table 67. PAK Licensing-enabled Cisco Secure Firewall Management Center Virtual Appliance SKUs

Cisco Secure Firewall Management Center (Software) Virtual Appliance (PAK enabled)	
FS-VMW-SW-K9	Cisco Secure Firewall Management Center, Virtual for 25 devices Firepower License
FS-VMW-2-SW-K9*	Cisco Secure Firewall Management Center, for 2 devices Firepower License
FS-VMW-10-SW-K9*	Cisco Secure Firewall Management Center, for 10 devices Firepower License

Table 68. Smart Licensing-enabled Cisco Secure Firewall Management Center Virtual Appliance SKUs

Cisco Secure Firewall Management Center (Software) Virtual Appliance	
SF-FMC-VMW-K9	Cisco Secure Firewall Management Center, for 25 devices
SF-FMC-VMW-2-K9	Cisco Secure Firewall Management Center, for 2 devices
SF-FMC-VMW-10-K9	Cisco Secure Firewall Management Center, for 10 devices
SF-FMC-KVM-K9	Cisco Secure Firewall Management Center, for 25 devices
SF-FMC-KVM-2-K9	Cisco Secure Firewall Management Center, for 2 devices
SF-FMC-KVM-10-K9	Cisco Secure Firewall Management Center, for 10 devices
SF-FMC-VMW-300-K9	Cisco Secure Firewall Management Center, Virtual for 300 devices Firepower License
SF-FMC-VMW-25-300	Upgrade SKU from FMCv25 to FMCv300 Cisco Secure Firewall Management Center, Virtual

Licensing Guidance for Cisco Secure Firewall Management Center

Firewall Management Center physical appliances do not require any separate management licenses. Firewall Management Center virtual appliances require only one of the license mentioned in the previous tables based on the number of devices being managed. Separate to the Firewall Management Center, the managed devices each require classic or Smart subscription feature licenses. Firewall Management Center Virtual Appliance Smart SKUs can manage any device running Firewall Threat Defense software.

IMPORTANT: For version 6.3 and later:

Enablement of strong crypto features (3DES/AES VPN) continues to happen automatically via Smart Licensing for those customers that are not subject to export restrictions or require an export license. However, those customers who are subject to export restrictions or require an export license will be asked to select a \$0 strong crypto enablement key during configuration of any FMC device with version 6.3+.

For those customers who are subject to export restrictions or require an export license that upgrades an existing FMC to version 6.3+, there are spare versions of the PIDs available (those with “=” suffix).

To determine if you are subject to export restrictions or require an export license, customers can log in to CSSM and try to generate an installation token. For those customers that do NOT have export restrictions, this box will be checked by default. If you do NOT see this box or are NOT able to check the box, this means that your account is subject to export restrictions. See image below:

Create Registration Token ? ✕

This will create a token that is used to register product instances, so that they can use licenses from this virtual account. Once it's created, go to the Smart Licensing configuration for your products and enter the token, to register them with this virtual account.

Virtual Account: DEFAULT

Description :

* Expire After: Days
Between 1 - 365, 30 days recommended

Max. Number of Uses:

The token will be expired when either the expiration or the maximum uses is reached

Allow export-controlled functionality on the products registered with this token ?

Create Token
Cancel

Table 69. Cisco Secure Firewall Management Center strong crypto enablement SKUs

Firewall Management Center strong crypto	
L-FMCMVIR-ENC-K9=	Cisco Virtual FMC Series Strong Encryption (3DES/AES)
L-FMC1K-ENC-K9=	Cisco FMC 1K Series Strong Encryption (3DES/AES)
L-FMC2K-ENC-K9=	Cisco FMC 2K Series Strong Encryption (3DES/AES)
L-FMC4K-ENC-K9=	Cisco FMC 4K Series Strong Encryption (3DES/AES)

The standalone Cisco Secure Firewall Management Center is optimal for high-availability pairing. For the FMC, a high-availability or redundancy feature helps ensure continuity of operations. The secondary Management Center must be the same model as the primary appliance.

For Version 6.0 and later: Cisco ASA with FirePOWER Services system software release 5.0 and later for the Management Center can be hosted on VMware ESX and ESXi. A virtual Management Center can manage up to 300 physical or virtual devices.

The Cisco Secure Firewall Management Center Virtual Appliance does not offer high availability. However, native VMware capabilities such as VMware vSphere High Availability, Distributed Resource Scheduling (DRS), and snapshots can improve availability. As for the physical Management Center, both Cisco FireSIGHT and Cisco NetFlow licenses can be added to the Management Center virtual appliance.

Product high-availability configuration:

High availability for the Management Center (available for all versions earlier than 6.0 and later than 6.1; high availability is not supported with the 6.0 version)

- If the customer wants high availability for the Management Center, an additional appliance is required.
- The secondary Management Center must be of the same model and generation as the primary one.
- If the primary Management Center has a FireSIGHT license (v. 5.4 and earlier ONLY), an additional Cisco Firepower license does not need to be ordered for the secondary Management Center.

- License keys for all sensors, feature licenses (including Cisco Firepower), and subscriptions managed on the primary Management Center can be duplicated and loaded onto the secondary Management Center using the original activation keys.

Product Licensing and License Activation

- License activation keys are used to generate licenses to activate the Cisco ASA with FirePOWER Services configuration on all virtual and physical appliances. License keys activate added software features such as application control and subscription-based features such as URL Filtering and malware defense.
- The customer logs on to <https://cisco.com/go/licensing> and uses the activation key to request appliance or feature licenses. The license is then applied to the Management Center or on-device ASDM or FDM that will be managing the feature or appliance.
- Exceptions:
 - Physical and virtual Management Center appliances do not require activation keys, and none are issued.

Connect and protect bundle ordering

Overview

Partners can now order Cisco’s security portfolio tailored for 3 specific customer use cases: Secure Campus, Secure Branch and Secure Hybrid Datacenter. The bundles include products that address the real-world needs of each use case. The bundles are designed to simplify ordering and providing an attractive price-point.

Please contact your partner for eligibility and additional information.

Connect and Protect Offers			
	 Secure Campus	 Secure Branch	 Secure Hybrid Datacenter
On-prem/ virtual Firewall (2-40 units)	31XX Firewall, with TMC ¹ or/ FTDv30/50/100, with TMC ¹	11XX Firewall, with TMC ¹ or/ FTDv30/50/100, with TMC ¹	41X5 Firewall, with TM or TMC ¹ or/ FTDv50/100, with TM or TMC ¹
Security Software	Firewall Management: CDO (cdFMC) or FMCv (v25 or v300) AnyConnect (250 seats minimum) DNS OR SIG, Essentials OR Advantage (quantity mirroring AnyConnect)		Firewall Management: CDO (cdFMC) or FMCv (v25 or v300) AnyConnect (250 seats minimum) Optional: Secure Workload
Services	Solution Support Cisco Lifecycle Adoption Your Choice of Installation and Migration Provider: Partner, MINT SKU, or Cisco CX		
Term	3-Years or 1-Year		

1. TMC = Threat-Malware-URL Software

Figure 8.
Connect and Protect Offers – Included Products and Criteria

SKUs and ordering

Adding the below to the estimate and configuring the required/optional sub-lines (“->”) by clicking “select options” for the main line, following the indicated (minimum/maximum) quantities.

The hardware selection will need to happen as a separate line-item on the estimate. First, select and configure the use-case-specific bundle:

Table 70. Connect and Protect bundle components and options (Step 1)

Product Category	Secure Campus	Secure Branch	Secure Hybrid Datacenter
Bundle for Discount and Pre-Configuration	FPR-SECURE-CAMPUS	FPR-SECURE-BRANCH	FPR-SECURE-DC
Firewall HW (Quantity combined with virtual firewalls: 2-40)	FPR31XX-NGFW-K9 <ul style="list-style-type: none"> • L-FPR31XXT-TMC=3Y (or • L-FPR31XXT-TMC=1Y) 	FPR11XX-NGFW-K9 <ul style="list-style-type: none"> • L-FPR11XXT-TMC=3Y (or • L-FPR11XXT-TMC=1Y) 	FPR41X5-NGFW-K9 <ul style="list-style-type: none"> • L-FPR41X5T-TM=3Y (or • L-FPR41X5T-TM=1Y) • L-FPR41X5T-TMC=3Y (or • L-FPR41X5T-TMC=1Y)
Technical support: Solution support must be purchased or attached appliance ordered	CON-SSSNT-xxx	CON-SSSNT-xxx	CON-SSSNT-xxx
Firewall Management (optional)	SF-FMC-VMW-300-K9 SF-FMC-VMW-K9		
Technical support: Solution support must be purchased or attached to the FMC	CON-ECMUS-XXX		
SW Solution Support (Required- match the same quantity as HW or/and virtual appliance)	FPR3K-SWSUPP-ENH= (top level) CON-SWC1-TMC33XX	FPR1K-SWSUPP-ENH= CON-SWS1-TMC11XX	FPR4K-SWSUPP-ENH= CON-SWS1-TMC41X5
AnyConnect (Quantity: minimum 250)	L-AC-APX-LIC=	L-AC-APX-LIC=	L-AC-APX-LIC=

Next, configure the remaining items required for the respective bundles:

Table 71. Connect and Protect bundle components and options (Step 2)

Product Category	Secure Campus	Secure Branch	Secure Hybrid Datacenter
Bundle for Discount and Pre-Configuration	FPR-CAMPUS-SUB	FPR-BRANCH-SUB	FPR-DC-SUB
Virtual Firewalls (Quantity combined with hardware firewalls: 2-40)	FTDv-SEC-SUB <ul style="list-style-type: none"> FTD-V-50S-BSE-K9 (or FTD-V-30S-BSE-K9 or FTD-V-100S-BSE-K9) SVS-FTDV-SEC-S 	FTDv-SEC-SUB <ul style="list-style-type: none"> FTD-V-30S-BSE-K9 (or FTD-V-50S-BSE-K9 or FTD-V-100S-BSE-K9) SVS-FTDV-SEC-S 	FTDv-SEC-SUB <ul style="list-style-type: none"> FTD-V-100S-BSE-K9 (or FTD-V-50S-BSE-K9) SVS-FTDV-SEC-S
CDO tenant if needed	CDO-SEC-SUB <ul style="list-style-type: none"> CDO-BASE-LIC SVS-CDO-SUP-B 		
CDO device license with unlimited logging and 90 days retention (Quantity matching firewall quantity if CDO management selected)	CDO-ML-FP31xx-LIC	CDO-ML-FP11xx-LIC	CDO-ML-FP41x5-LIC
DNS Essentials or	UMB-SEC-SUB <ul style="list-style-type: none"> UMB-[DNS or SIG]-ESS-K9 (quantity: minimum 250) 		NA
DNS Advantage (optional upgrade to DNS Essentials)	UMB-[DNS or SIG]-ADV-K9 (quantity: minimum 250) <ul style="list-style-type: none"> SVS-UMB-SUP-S or SVS-UMB-SUP-E or SVS-UMB-SUP-P 		
Secure Workload (optional)	NA	NA	C1-TAAS-SW-K9 <ul style="list-style-type: none"> C1TAAS-WD-FND-k9 SVS-TAAS-WP
MINT Security (optional)	MINT-SECURITY <ul style="list-style-type: none"> MINT-SECURITY-SVW 		

For additional information regarding the ordering of Umbrella / DNS essentials or advantage, also see the [Umbrella ordering guide](#).

Additional resources

Cisco Commerce

[Cisco Commerce](#) is the primary tool used for ordering Cisco products and new services offered on the Cisco Price List. Three main steps are involved in creating an order: creating a quick quote, converting a quote to an order, and submitting an order.

Cisco Commerce also acts as a quoting, pricing, configuration, and status tool. The Cisco Service Contract Center can be used to view the status of a covered item as well as service contract information.

Cisco Service Contract Center

The [Cisco Service Contract Center](#) is the primary tool used for ordering services, purchasing follow-on software subscription licenses, and processing renewals of service offerings available on the Cisco Price List. Three main steps are involved in creating an order: creating a quick quote, validating the quote, and submitting an order.

Customers and partners use the standard quoting process, and distributors have the option of using the standard or quick-quote function to create a quote. Prior to ordering, partners and distributors validate and save the quote after all software subscription licenses and services have been added.

The Cisco Service Contract Center is an integrated solution that makes it easy for Cisco service sales teams and partners to manage and grow their service business, profitably. It will:

- Quote and book your service orders and manage your service contracts and renewals with one simple, easy-to-use solution.
- Reduce the time you spend solving administrative problems, searching for opportunities, and creating quotes.
- Give you more time to grow your business using data you can trust, because you do not need to spend time fixing or verifying data.
- Help partners to create and proactively manage their contracts.

Cisco Capital Financing

The significant benefits offered by the Cisco Firepower 9300 make it the natural choice for service provider security and provisioning. As with any technology investment, the question is whether the new system is affordable. The answer is Cisco Capital financing. We can give customers the financing solution that works best for them. We offer both flexible repayments to help mitigate cash flow issues and operating leases to help negate capital expenditures.

Cisco Capital can help remove or reduce the barriers preventing organizations from obtaining the technology they need. Total solution financing programs help customers and partners:

- Achieve business objectives.
- Accelerate growth.
- Acquire technology to match current strategies and future needs.
- Remain competitive.

Cisco Capital also helps your customers achieve financial goals such as optimizing investment dollars, turning capital expenditures into operating expenses, and managing cash flow. And there's just one predictable payment. Cisco Capital operates in more than 100 countries, so regardless of location, customers and partners have access to a trusted means to secure Cisco products and services.

For more information about Cisco Capital financing, visit the following sites:

- For channel partners: <https://www.ciscocapital.com/>.
- For Cisco sales staff: <https://wwwin.cisco.com/FinAdm/csc/>.

Americas Headquarters
Cisco Systems, Inc.
San Jose, CA

Asia Pacific Headquarters
Cisco Systems (USA) Pte. Ltd.
Singapore

Europe Headquarters
Cisco Systems International BV Amsterdam,
The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at <https://www.cisco.com/go/offices>.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: <https://www.cisco.com/go/trademarks>. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)