

Bitdefender®

GravityZone Security for Mobile Devices

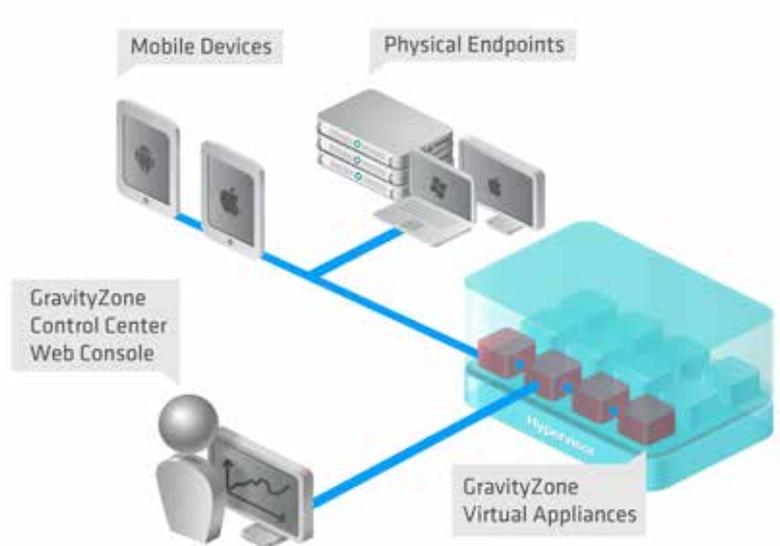
Bitdefender GravityZone is a resource-efficient security solution, which simultaneously provides high performance and protection, while delivering centralized management, easy deployment and the freedom to choose any combination of virtualization vendors, cloud providers, servers, desktops, laptops, and mobile devices.

Bitdefender GravityZone Security for Mobile Devices unifies enterprise-wide security with management and compliance control of iPhone, iPad and Android devices to support bring-your-own-device (BYOD) initiatives.

Extend your security policies to mobile devices

One of the most common issues enterprises face today is securing in a Bring-Your-Own-Device (BYOD) scenario. Bitdefender Security for Mobile Devices introduces a holistic mobile security approach that helps organizations maintain compliance while minimizing IT intervention and effort in the BYOD experience. Tightly integrated into GravityZone Control Center, it is not "yet another solution" that adds to the workload of administrators. From the same management platform used for controlling security across virtualized and physical endpoints, you can start enforcing security policies for mobile devices, with no additional infrastructure required.

The mobile security services inherit all the benefits of the unique architecture of Bitdefender GravityZone. It's providing administrators with the tools to extend security policies with ease to any number of iOS and Android devices, protecting them against unauthorized usage, riskware, and loss of confidential data.



Key benefits

Unified security to minimize administrative overhead

Administrative burden is reduced with the real-time status of device compliance and single pane of glass approach.

Number-one-ranked antimalware technology

Real-time and on-demand antimalware scanning is included for Android devices to ensure they are free of malicious code.

The right tools to manage mobile device compliance

Bitdefender delivers a holistic security approach to protect not only mobile devices, but also physical endpoints and virtualized environments.

Enforces simple but effective screen lock and authentication

Bitdefender makes it simple to apply consistent security policies on all user devices and prevent unwanted access to unattended phones or tablets.

Prevents usage of lost or stolen devices

Bitdefender prevents usage of lost or stolen mobile devices by remotely locking and locating them. If the device cannot be recovered, the data on the device can be wiped to minimize the risk of data leakage.

Simplifies management of VPN and Wi-Fi settings

Remote configuration of access point profiles simplifies the burden of managing Wi-Fi and VPN settings across the enterprise.

Enables safe adoption of BYOD devices

Control Center helps easily identifying BYOD devices and applying the security policies agreed upon by their users.

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Features

- ▶ **Unified management**
Enables easy management through the same web-based console used to manage virtualized and physical endpoints
- ▶ **High availability and scalability**
Scales with ease to manage any number of devices
- ▶ **Integrated with Active Directory**
Ensures consistent security policies on all users' devices
- ▶ **BYOD support**
Provides the tools to easily identify device ownership and create custom policies to meet the needs of BYOD users
Convenient agent distribution and activation
Simple deployment through Active Directory user groups
Installs and updates via marketplaces
Simple app activation through QR code scanning
- ▶ **Device inventory management**
Provides visibility into the mobile device network
Tracks device model, Os, serial numbers and other important properties
- ▶ **Screen locking with password**
Controls device screen lock and authentication for device protection
- ▶ **Anti-theft (Locate, Lock, Unlock, Wipe)**
Finds lost devices by showing them on map
Prevents use of lost devices by remote locking
Prevents data leakage by wiping data remotely
Locates and locks / wipes the device remotely
- ▶ **Android malware protection**
Real-time scanning of installed applications and removable storage
Allows running scans remotely from the management console
Cloud-based detection for up-to-date protection and low battery impact
- ▶ **Android web security & control**
Blocks web pages that contain malware, phishing or fraudulent content
Cloud-based detection for up-to-date protection and low battery impact
Allows blocking or restricting access to specific web pages
- ▶ **Android Storage Encryption**
Activates Android OS storage encryption, keeping sensitive data safe
- ▶ **Detection of rooted/jailbroken devices**
Allows enterprise-wide policies to be applied on rooted/jailbroken devices
- ▶ **Device compliance monitoring with automated non-compliance actions**
Prevents non-compliant devices from accessing corporate resources
Enables administrators to easily pinpoint non-compliant devices
- ▶ **VPN and Wi-Fi provisioning**
Simplifies management of VPN and Wi-Fi access point settings
- ▶ **Comprehensive reporting**
Detailed reports on device status, compliance and detected threats

Supported mobile devices

Apple iPhones and iPad tablets (iOS 5.1+)
Google Android smartphones and tablets (2.2+)

Management platform (Control Center)

All Bitdefender GravityZone security services are managed by Control Center, delivered as a virtual appliance:

- OVA (compatible with VMware vSphere, View)
- XVA (compatible with Citrix XenServer, XenDesktop, VDI-in-a-Box)
- VHD (compatible with Microsoft Hyper-V)
- TAR.BZ2 archives for KVM, Oracle or RedHat Enterprise Virtualization

Support for other formats and virtualization platforms may be provided on request.

Minimum Hardware Requirements

Deploy the GravityZone virtual appliance with the following minimum hardware configuration:

- CPU: 4 vCPU with 2 GHz each
- RAM memory: 6 GB
- 40 GB of free hard-disk space

Internet Connection

The GravityZone appliance requires Internet access for updates and communication with remote and mobile endpoints.

Control Center Web Console

Requirements

Internet Explorer 9+, Mozilla Firefox 14+, Google Chrome 15+, Safari 5+ with a recommended screen resolution of 1024x768 or higher



Bitdefender delivers security technology in more than 100 countries through a cutting-edge network of value-added alliances, distributors and reseller partners. Since 2001, Bitdefender has consistently produced market-leading technologies for businesses and consumers and is one of the top security providers in virtualization and cloud technologies. Bitdefender has matched its award-winning technologies with sales alliances and partnerships and has strengthened its global market position through strategic alliances with some of the world's leading virtualization and cloud technology providers.

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