

AVIGILON™

AI NVR 2

Cloud-ready enterprise hardened recorder with AI at its core

Modernize your video security infrastructure with the cloud-ready **Artificial Intelligence Network Video Recorder 2 (AI NVR 2)**. A workhorse for small-to-large enterprise sites, AI NVR 2 bridges the IT resource and analytics gaps, now available from 6TB to 440TB, supporting up to 400 cameras. Alleviates costly downtime and time-consuming upgrades with its remote management capabilities from a single pane of glass on Avigilon Hardened OS. Protect your critical assets using Avigilon's AdaptAI 5 server-side analytics¹, which is deployable with any existing non-analytic camera. Locate people or vehicles of interest with Avigilon Appearance Search, Facial Recognition and License Plate Recognition as well as detect brandished firearms using Visible Firearm Detection².



AdaptAI 5 server-side analytics¹ and LPR for non-analytic cameras

The first of its kind to bring AdaptAI 5 analytics and License Plate Recognition to your existing non-analytic cameras.



Firearm-in-hand detection

Help detect brandished firearms, including handguns and long guns, with Visible Firearm Detection.



Resolve technical issues end-to-end with a single-point-of-contact

Our AI NVRs are backed by up to a 5-year warranty⁴ and 24/7 lifetime phone support dedicated to Avigilon's End-to-End solution.



Easy upgrades

Remotely upgrade the AI NVR 2 cameras and clients with a single signed and encrypted firmware package.



Quick & simple deployment with Avigilon Unity Video™ pre-configured

The AI NVR 2 comes pre-configured with Avigilon Unity Video³ software for secure network video recording and management of Avigilon cameras up to 61 MP resolution.



No rip-and-replace

The AI NVR upgrades your entire site with the latest Avigilon analytics in a single click. No rip-and-replace of existing cameras is required.

¹ Formerly known as Next-Generation Video Analytics. AdaptAI 5 (e.g. Classified Object Detection, Appearance Search, Facial Recognition) is supported as server-side analytics. AdaptAI 6 (e.g. Crowd Analytics, Privacy Blurring, and vehicle subclasses) is not supported as server-side analytics at this time.

² Available only in the U.S.

³ Pre-installed with Avigilon Control Center 7 Firmware. Unity Video 8 Firmware is available online for upgrade.

⁴ AI NVR 2 Value comes with a 3-year warranty only. Warranty coverage and support Service Level Agreement is subject to end user's geographic location. Please refer to [avigilon.com/support/warranty/avigilon](https://www.avigilon.com/support/warranty/avigilon) for more information.

Analytics and Specifications



Classified Object Detection™ (COD)

Detects and classifies people or vehicles to help operators respond faster. Unusual Activity Detection (UAD) automatically detects atypical behavior of learned objects.

UNITY8/ACC7-VAC required



Avigilon Appearance Search™ (AS)

Quickly locates a specific person or vehicle of interest across an entire site using a sophisticated deep learning AI search engine.

UNITY8/ACC7-ENT required



Facial Recognition (FR)

Detects matches from managed watchlists to alert operators of people of interest. Requires Appearance Search and an additional license.

UNITY8/ACC7-FACE required



Visible Firearm Detection (VFD)

Detects visible handguns and long guns handled by humans. Requires an AI NVR with an additional license.

UNITY8/ACC7-VFD-1YR required



Occupancy Counting

With cameras at entrances and exits, a running total of occupancy can be monitored in real time.

ACS Required



License Plate Recognition (LPR)

Works with Avigilon Unity Video/ACC software for accurate license plate capture at a range of distances and speeds.

UNITY8/ACC7-LPR required

AI NVR 2 Model	Accessory Kit	Analytics Cameras ¹		Non-Analytic Cameras ¹					Number of LPR Lanes ²							
		AS Only ³	FR+ AS ⁴	COD Only ³	COD +AS ⁴	COD +AS +FR ⁴	COD +AS ⁴ +VFD ⁵	COD +AS ⁴ +VFD ⁵ +FR	Default Mode				Performance Mode ⁶			
									5 FPS (<16 KM/H)	10 FPS (<48 KM/H)	20 FPS (<100 KM/H)	30 FPS (<150 KM/H)	5 FPS (<16 KM/H)	10 FPS (<48 KM/H)	20 FPS (<100 KM/H)	30 FPS (<150 KM/H)
Premium Plus	—	220	120	35	34	30	15	14	68	42	21	14	56	28	14	9
	1 × AINVR2-PRM-PLUS-FORM-H-ANK	220	120	70	68	60	30	28	85	42	21	14	106	53	26	17
Premium	—	200	70	9	9	8	5	4	34	23	11	7	34	21	10	7
	1 × AINVR2-PRM-FORM-D-ANK	200	120	47	45	38	20	18	46	23	11	7	89	48	24	16
	2 × AINVR2-PRM-FORM-D-ANK	200	120	57	57	50	35	32	46	23	11	7	119	59	29	19
Standard	—	130	70	9	9	8	5	4	30	15	7	5	34	21	10	7
	1 × AINVR2-STD-FORM-D-PRK	130	120	18	18	16	10	8	46	23	11	7	68	40	20	13
Value	—	—	—	—	—	—	—	—	17	8	4	2	—	—	—	—
	1 × AINVR2-VAL-ANK	90	31	4	4	3	2	1	16	10	5	3	16	14	7	4
	1 × AINVR2-VAL-ANK-PLUS	90	70	9	9	8	5	4	20	10	5	3	34	21	10	7

¹ Assumes each channel consists of a H.264/H.265 2MP 30 FPS primary stream and a low resolution 30 FPS secondary stream with moderate ONVIF Profile S motion metadata as well as appliance-wide average per camera rates of classified objects leaving the field of view: H6A/H5A cameras - one every second; H4A cameras - one every two seconds; non-analytics cameras running COD - one every second. Each multisensor camera with 3-4 sensors is considered equivalent to 3-4 cameras.

² Assumes a 3MP camera with 1MP license plate scan area and Frames Per Second (FPS) to recognize license plates up to vehicle speeds in Kilometers Per Hour (KM/H). Results may vary according to camera mounting parameters.

³ For cameras at 2MP and 30 frames per second (fps). Requires ACC 7.14.32 / Unity Video 8.3.0.

⁴ Requires H6A, H5A, H4A cameras, or Classified Object Detection running on non-analytic cameras.

⁵ When enabling VFD, Avigilon cameras must disable analytics on the camera, enable COD, and count the camera as a non-analytic camera.

⁶ Requires LPR Performance mode to be enabled. Available with ACC version 7.14.6 or later. LPR Performance mode will limit other analytics on your AI NVR 2. See the AI NVR 2 user guide for more information.

Specifications

System		AI NVR 2 Premium Plus Form H	AI NVR 2 Premium Form D	AI NVR 2 Standard Form D	AI NVR 2 Value Form D
Capacity		200/240/280/360/440 TB	72/96/120/160/200 TB	16/24/32/48/64 TB	6/12/16/24 TB
Avigilon Unity Video/Avigilon Control Center™ Edition		Version 7 (factory installed), Version 8 upgrade available online			
Video Streaming Performance (10 GbE or 1 GbE Teamed - Multiple Connections) ¹	Recording Rate:	Up to 2000/2100/2200/2400/2700 Mbps, increasing with storage capacity	Up to 1500 Mbps	Up to 900 Mbps ²	Not supported
	Recording Channels:	Up to 300/310/325/350/400, increasing with storage capacity	Up to 200	Up to 130 ²	
	Livestream Rate:	Up to 2000/2100/2200/2400/2700 Mbps, increasing with storage capacity	Up to 1500 Mbps	Up to 900 Mbps ²	
	Livestream Channels:	Up to 300/310/325/350/400, increasing with storage capacity	Up to 200	Up to 130 ²	
	Playback Rate:	Up to 600/600/625/650/680 Mbps, increasing with storage capacity	Up to 600 Mbps	Up to 600 Mbps ²	
	Playback Channels:	Up to 80/80/85/90/100, increasing with storage capacity	Up to 80	Up to 80 ²	
Video Streaming Performance (1 GbE - Non-Teamed - Multiple Connections) ¹	Recording Rate:	Up to 800 Mbps	Up to 800 Mbps	Up to 800 Mbps	Up to 550 Mbps (6/12/24 TB) Up to 450 Mbps (16 TB)
	Recording Channels:	Up to 120	Up to 120	Up to 120	Up to 90 (6/12/24 TB) Up to 70 (16 TB)
	Livestream Rate:	Up to 800 Mbps	Up to 800 Mbps	Up to 800 Mbps	Up to 550 Mbps (6/12/24 TB) Up to 450 Mbps (16 TB)
	Livestream Channels:	Up to 120	Up to 120	Up to 120	Up to 90 (6/12/24 TB) Up to 70 (16 TB)
	Playback Rate:	Up to 600/600/625/650/680 Mbps, increasing with storage capacity	Up to 600 Mbps	Up to 600 Mbps	Up to 300 Mbps (6/12/24 TB) Up to 250 Mbps (16 TB)
	Playback Channels:	Up to 80/80/85/90/100, increasing with storage capacity	Up to 80	Up to 80	Up to 45 (6/12/24 TB) Up to 40 (16 TB)
Operating System		Avigilon Hardened OS			
Hard Disk Drive Configuration	Video Data	RAID 60 Up to 26 × 3.5" NLSAS Drives, hot-swappable	RAID 6 Up to 12 × 3.5" SATA Drives, hot-swappable	RAID 6 Up to 10 × 3.5" SATA Drives, hot-swappable	RAID 5 Up to 4 × 3.5" SATA Drives, hot-swappable (6/12/24 TB) RAID 5 Up to 3 × 3.5" SATA Drives, hot-swappable (16 TB)
	Operating System	2 × 480GB NVMe SSD Drives, RAID1	2 × 480 GB M.2 SSD Drives, RAID 1		2 × 32 GB microSD RAID 1
Network Interface ³		4 × 10 GbE SFP+ ports 4 × 1 GbE RJ-45 ports	4 × 10 GbE SFP+ ports 6 × 1 GbE RJ-45 ports	2 × 10 GbE SFP+ ports ² (optional) 6 × 1 GbE RJ-45 ports	2 × 1 GbE RJ-45 ports (1000Base-T)

¹Assumes each channel consists of a H.264/H.265 2MP 30 FPS primary stream and a low resolution 30 FPS secondary stream with moderate ONVIF Profile S motion metadata.

²Optional, with 10 GbE Kit (NVR6-AINVR2-FORM-D-10GBE) sold separately.

³Direct Attach Cables (NVR6-AINVR2-FORM-H-SFPPLUS-DA for AI NVR 2 Premium Plus or NVR6-AINVR2-FORM-D-SFPPLUS-DA for all AI NVR 2 Premium/Standard) or system-specific SFP+ transceivers (NVR6-AINVR2-FORM-H-SFPPLUS-SR for AI NVR 2 Premium Plus, NVR6-AINVR2-FORM-D-SFPPLUS-SR for AI NVR 2 Premium/Standard) sold separately.

System (continued)	AI NVR 2 Premium Plus Form H	AI NVR 2 Premium Form D	AI NVR 2 Standard Form D	AI NVR 2 Value Form D
Recording Storage Capacity	Up to 520 TB raw; 440 TB effective (RAID 60)	Up to 240 TB raw; 200 TB effective (RAID 6)	Up to 80 TB raw; 64 TB effective (RAID 6)	Up to 32 TB raw; 24 TB effective (RAID 5)
Memory	8 × 16GB DDR5	4 × 16GB DDR5	2 × 16 GB DDR5	2 × 8 GB DDR4
Processor	2 × Intel® 16-core Xeon®	2 × Intel® 8-core Xeon®	1 × Intel® 8-core Xeon®	1 × Intel® 6-core Xeon®
Video Outputs	No video outputs – Web-based administration only			
Appearance Search and Facial Recognition on Avigilon Analytic Cameras	Supported ¹			Requires optional analytics kit, sold separately ¹
Classified Object Detection and AdaptAI Analytics on Non-Analytic Cameras	Supported ¹			
License Plate Recognition	Supported ¹			
Local Viewing	No			
Out-of-band Management	iLO Advanced	iDRAC 9 Enterprise		iDRAC 9 Express
Warranty	5-year 4-hour mission critical "Form H" warranty with onsite parts delivery service. 5-year keep your drive warranty upgrade available. Refer to Warranty Supplement #2.	5-year 4-hour mission critical "Form D" warranty with onsite parts delivery service. 5-year keep your drive warranty upgrade available. Refer to Warranty Supplement #1.	5-year NBD (Next Business Day) "Form D" warranty with onsite parts delivery service. 5-year keep your drive warranty and 4-hour mission critical warranty upgrades available. Refer to Warranty Supplement #1.	3-year NBD (Next Business Day) "Form D" warranty with onsite parts delivery service. 2-year extension, 4-hour mission critical, and 5-year keep your drive warranty upgrades available. Refer to Warranty Supplement #1.

¹Purchase of license required, refer to the list of features under "Analytics and Specifications" on page 2 for more information.

Mechanical	AI NVR 2 Premium Plus Form H	AI NVR 2 Premium Form D	AI NVR 2 Standard Form D	AI NVR 2 Value Form D
Form Factor	2U Rack Mount Form H High Density Chassis	2U Rack Mount Form D Analytics Class Chassis	2U Rack Mount Form D Chassis	1U Rack Mount Form D Chassis
Dimensions	812.80 mm × 448.0 mm × 87.5 mm 32.00" × 17.63" × 3.44"	772.1 mm × 482.0 mm × 86.8 mm 30.39" × 18.98" × 3.42"	721.6 mm × 482.0 mm × 86.8 mm 28.4" × 18.98" × 3.42"	598.6 mm × 482.0 mm × 42.8 mm 23.56" × 18.97" × 1.69"
Weight	Max: 42.8 kg (95 lbs)	Max: 36.1 kg (80 lbs)	Max: 28.6 kg (63 lbs)	Max: 12.5 kg (27.5 lbs)

Electrical	AI NVR 2 Premium Plus Form H	AI NVR 2 Premium Form D	AI NVR 2 Standard Form D	AI NVR 2 Value Form D
Power Input	100 to 240 VAC, 50/60 Hz, auto-switching			
Power Supply	Dual (1+1) 1000 W redundant	Dual (1+1) 1400 W redundant	1400 W, optional redundant power supply available.	Single 450 W, non-hot-swappable and non-redundant only.
Power Consumption	Maximum 1000 W (3413 BTU/h)	Maximum 1279 W (4364 BTU/h)	Maximum 782 W (2669 BTU/h)	Maximum 450 W (1536 BTU/h)
Power Efficiency	Titanium	Platinum		

Environmental	AI NVR 2 Premium Plus Form H	AI NVR 2 Premium Form D	AI NVR 2 Standard Form D	AI NVR 2 Value Form D
Operating Temperature	10°C to 30°C (50°F to 86°F)	10°C to 35°C (50°F to 95°F) ¹	10°C to 35°C (50°F to 95°F)	10°C to 30°C (50°F to 86°F)
Storage Temperature	-30°C to 60°C (-22°F to 140°F)	-40° C to 65° C (-40° F to 149° F)		
Operating Humidity	8% to 90% relative humidity with 28°C (82.4°F) max dew point.	8% to 80% relative humidity with 21°C (69.8°F) max dew point		
Storage Humidity	5% to 95% RH with 38.7°C (101.7°F) max dew point. Atmosphere must be non-condensing at all times.	5% to 95% RH with 27°C (80.6°F) max dew point. Atmosphere must be non-condensing at all times.		
Operating Vibration	0.15 Grms at 10 Hz to 300 Hz	0.21 Grms at 5 Hz to 500 Hz		
Storage Vibration	0.5 Grms at 10 Hz to 500 Hz	1.88 Grms at 10 Hz to 500 Hz		
Operating Shock	2 G	6 G		
Storage Shock	15 G	71 G		
Operating Altitude	3,050 m (10,000 ft)			
Storage Altitude	9,144 m (30,000 ft)	12,000 m (39,370 ft)		

¹AI NVR 2 Premium's Operating Temperature range reduces to 10°C to 30°C (50°F to 86°F) with AINVR2-PRM-FORM-D-ANK installed.

Certifications	AI NVR 2 Premium Plus Form H	AI NVR 2 Premium Form D	AI NVR 2 Standard Form D	AI NVR 2 Value Form D
Certifications/Approvals	UL, cUL, CE, NRCS, NOM, RCM, VCCI, BSMI, CCC, KC, UKCA, RoHS, BIS, CMIM	UL, cUL, CE, NRCS, NOM, RCM, VCCI, BSMI, CCC, KC, UKCA, RoHS, CMIM, BIS ¹		
Safety Standards	UL/CSA/IEC/EN 62368-1			
Electromagnetic Emissions Standards	FCC Part 15 Subpart B (Class A) ICES-003 (Class A) EN 55032 (Class A) EN 61000-3-2 EN 61000-3-3			
Electromagnetic Immunity Standards	EN 55035			

¹Not available at launch, coming in second half of 2024.

Supplied Accessories	AI NVR 2 Premium Plus Form H	AI NVR 2 Premium Form D	AI NVR 2 Standard Form D	AI NVR 2 Value Form D
Rack Rail System	Shelf-Mount Adjustable Rail Kit	ReadyRails Sliding Rails with Cable Management Arm		ReadyRails 1U/2U Static Rails for 2- or 4-post racks
Bezel	1, front			
Power Cord	4 total: 2 × C13 / C14, 2 × regional variant (from options below)		2 total: 1 × C13 / C14, 1 × regional variant (from options below)	1 total

(NA) NEMA 5-15P / C13



(UK) BS1363 / C13



(EU) SCHUKO / C13



(AU) AS3112 / C13



Outline Dimensions

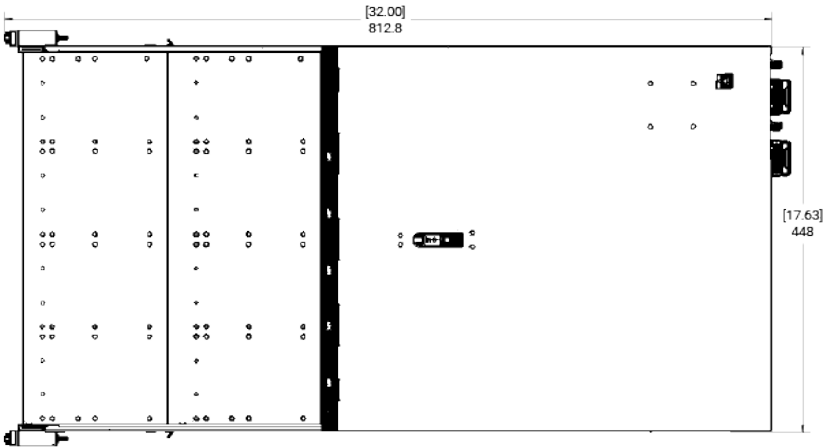
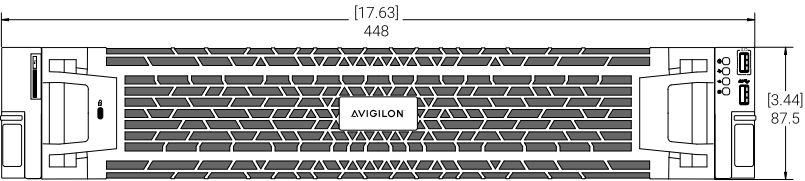
[X.X]	INCHES
X	MM

AI NVR 2 Premium Plus Form H (200 240 280 360 440 TB)

Form Factor
2U Rack Mount Form H High Density Chassis

Dimensions (L × W × H)
812.8 mm × 448.0 mm × 87.5 mm
32.00" × 17.63" × 3.44"

Weight (when fully populated with hard drives)
42.8 kg [95 lbs]

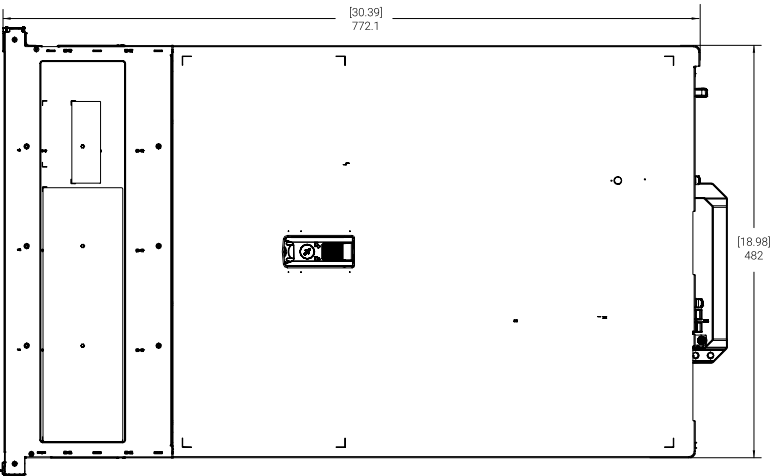
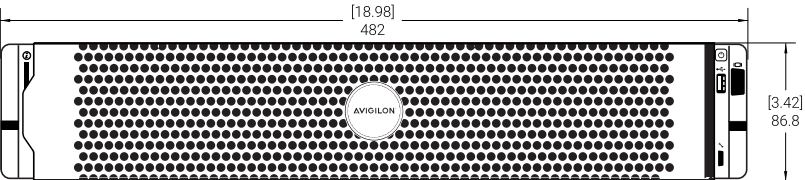


AI NVR 2 Premium Form D (72 96 120 160 200 TB)

Form Factor
2U Rack Mount Form D Analytics Class Chassis

Dimensions (L × W × H)
772.1 mm × 482.0 mm × 86.8 mm
30.4" × 18.98" × 3.42"

Weight (when fully populated with hard drives)
36.1 kg [80 lbs]



AI NVR 2 Standard Form D (16 24 32 48 64 TB)

Form Factor

2U Rack Mount Form D Chassis

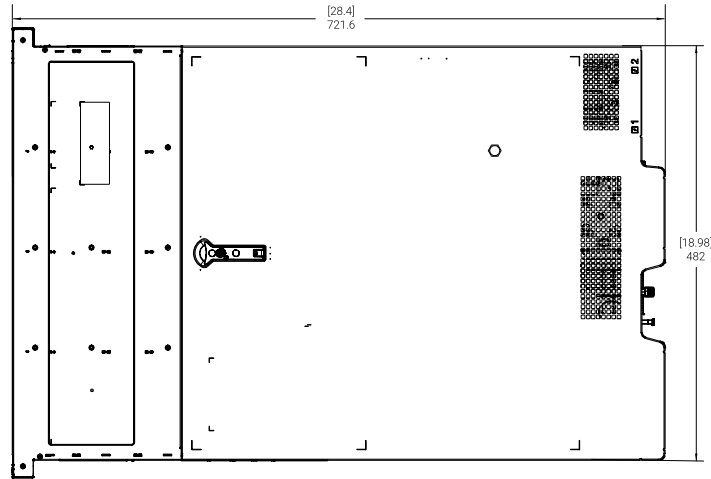
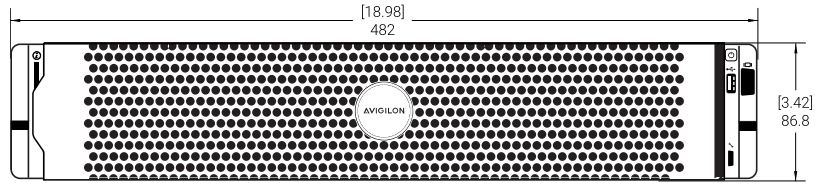
Dimensions (L × W × H)

721.6 mm × 482.0 mm × 86.8 mm

28.4" × 18.98" × 3.42"

Weight (when fully populated with hard drives)

28.6 kg [63 lbs]



AI NVR 2 Value Form D (6 12 16 24 TB)

Form Factor

1U Rack Mount Form D Chassis

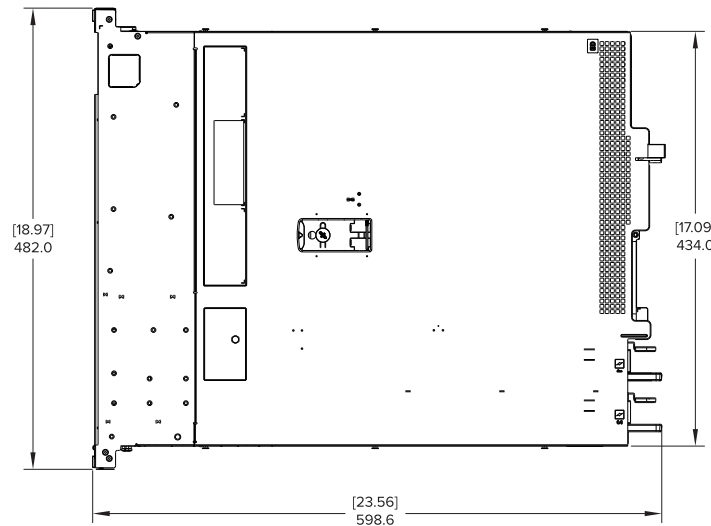
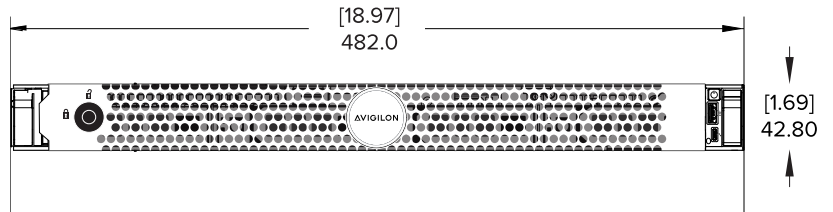
Dimensions (L × W × H)

598.6 mm × 482.0 mm × 42.8 mm

23.56" × 18.97" × 1.69"

Weight (when fully populated with hard drives)

12.5 kg [27.5 lbs]



Ordering Information

AI NVR 2 Premium Plus Form H

AINVR2-PRM-PLUS-FORM-H-440TB	AI NVR 2 Premium Plus Form H 440 TB (520 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-PRM-PLUS-FORM-H-360TB	AI NVR 2 Premium Plus Form H 360 TB (440 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-PRM-PLUS-FORM-H-280TB	AI NVR 2 Premium Plus Form H 280 TB (360 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-PRM-PLUS-FORM-H-240TB	AI NVR 2 Premium Plus Form H 240 TB (320 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-PRM-PLUS-FORM-H-200TB	AI NVR 2 Premium Plus Form H 200 TB (280 TB Raw) with Avigilon Hardened OS and ACC 7

AI NVR 2 Premium Form D

AINVR2-PRM-FORM-D-200TB	AI NVR 2 Premium Form D 200 TB (240 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-PRM-FORM-D-160TB	AI NVR 2 Premium Form D 160 TB (200 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-PRM-FORM-D-120TB	AI NVR 2 Premium Form D 120 TB (144 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-PRM-FORM-D-96TB	AI NVR 2 Premium Form D 96 TB (120 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-PRM-FORM-D-72TB	AI NVR 2 Premium Form D 72 TB (88 TB Raw) with Avigilon Hardened OS and ACC 7

AI NVR 2 Standard Form D

AINVR2-STD-FORM-D-64TB	AI NVR 2 Standard Form D 64 TB (80 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-STD-FORM-D-48TB	AI NVR 2 Standard Form D 48 TB (64 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-STD-FORM-D-32TB	AI NVR 2 Standard Form D 32 TB (48 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-STD-FORM-D-24TB	AI NVR 2 Standard Form D 24 TB (32 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-STD-FORM-D-16TB	AI NVR 2 Standard Form D 16 TB (24 TB Raw) with Avigilon Hardened OS and ACC 7

AI NVR 2 Value Form D

AINVR2-VAL-24TB	AI NVR 2 Value Form D 24 TB (32 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-VAL-16TB	AI NVR 2 Value Form D 16 TB (24 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-VAL-12TB	AI NVR 2 Value Form D 12 TB (16 TB Raw) with Avigilon Hardened OS and ACC 7
AINVR2-VAL-6TB	AI NVR 2 Value Form D 6 TB (8 TB Raw) with Avigilon Hardened OS and ACC 7

Software Licenses

ACC7-ENT	ACC 7 Enterprise Edition license
ACC7-STD	ACC 7 Standard Edition license
ACC7-COR	ACC 7 Core Edition license
ACC7-VAC	ACC 7 Video Analytics feature channel license – Required for Classified Object Detection
ACC7-FACE	ACC 7 Facial Recognition feature channel license
ACC7-FACE-10C	ACC 7 Facial Recognition feature 10 channel license
ACC7-LPR	ACC 7 LPR lane license
ACC7-VFD-1YR	ACC 7 Visible Firearm Detection channel subscription license (includes ACC7-VAC). VFD is currently only available in the United States. The license is not available on eCommerce and must be ordered manually through Customer Order Management.
UNITY8-ENT	Avigilon Unity Video 8 Enterprise Edition license
UNITY8-STD	Avigilon Unity Video 8 Standard Edition license
UNITY8-COR	Avigilon Unity Video 8 Core Edition license
UNITY8-VAC	Avigilon Unity Video 8 Video Analytics feature channel license – Required for Classified Object Detection
UNITY8-FACE	Avigilon Unity Video 8 Facial Recognition feature channel license
UNITY8-FACE-10	Avigilon Unity Video 8 Facial Recognition feature 10 channel license

UNITY8-LPR	Avigilon Unity Video 8 LPR lane license
UNITY8-VFD-1YR	Avigilon Unity Video 8 Visible Firearm Detection channel subscription license (includes UNITY8-VAC). VFD is currently only available in the United States. The license is not available on eCommerce and must be ordered manually through Customer Order Management.
UNITY8-POS-STR	Unity Point of Sale stream (AI NVR 2 only supports POS in Avigilon Unity Video 8)

Options and Accessories

AI NVR 2 Premium Plus Form H

NVR6-AINVR2-FORM-H-SFPPLUS-DA	3 m (10 ft) SFP+ 10 GbE Twinax Direct Attach cable
NVR6-AINVR2-FORM-H-SFPPLUS-SR	SFP+ Transceivers for Short Range (Multi-mode) on server side
NVR6-AINVR2-FORM-H-HDDN-HOT-20TB	Spare hard drive, 20 TB NLSAS, front/rear bay, compatible with NVR6 / AI NVR 2 Premium Plus Form H
AINVR2-PRM-PLUS-FORM-H-ANK	Analytics Kit for AI NVR 2 Premium Plus Form H
NVR6-AINVR2-FORM-H-10GBASET	Network Card, OCP Dual Port 10 G-Base-T
NVR6-AINVR2-FORM-H-RAM-32GB	32 GB RAM Upgrade Kit, 2 × 16 GB DDR5 DIMMs
NVR6-AINVR2-FORM-H-PSU-1000W	1000 W Flex Slot Titanium Hot Plug/Swappable Power Supply Kit, includes regional variant of power cord
NVR6-AINVR2-PRM-PLUS-FORM-H-KYD-WARR-5YR	5-year Keep-Your-Drive Warranty Upgrade

AI NVR 2 Premium Form D

NVR6-AINVR2-FORM-D-SFPPLUS-DA	3 m (10 ft) SFP+ 10 GbE Twinax Direct Attach cable
NVR6-AINVR2-FORM-D-SFPPLUS-SR	SFP+ Transceivers for Short Range (Multi-mode) on server side
NVR6-AINVR2-PRM-FORM-D-HDDS-HOT-20TB	Spare hard drive, 20 TB SATA, front bay, compatible with NVR6 / AI NVR 2 Premium Form D 160/200 TB
NVR6-AINVR2-FORM-D-HDDS-HOT-12TB	Spare hard drive, 12 TB SATA, front bay, compatible with NVR6 / AI NVR 2 Premium Form D 96-120 TB
NVR6-AINVR2-FORM-D-HDDS-HOT-8TB	Spare hard drive, 8 TB SATA, front bay, compatible with NVR6 / AI NVR 2 Premium Form D 72 TB
AINVR2-PRM-FORM-D-ANK	Analytics Kit for AI NVR 2 Premium Form D
NVR6-AINVR2-FORM-D-10GBE	Network Card, Dual Port 10 GbE SFP+
NVR6-AINVR2-FORM-D-10GBASET	Network Card, QP 10 G-Base-T
NVR6-AINVR2-FORM-D-RAM-32GB	32 GB RAM Upgrade Kit for 1 CPU Processor Only, 2 × 16 GB DDR5 DIMMs
NVR6-AINVR2-FORM-D-PSU-1400W	1400 W Hot Plug/Swappable Power Supply Kit, includes regional variant of power cord
NVR-FORM-D-KYD-WARR-5YR	5-year Keep-Your-Drive Warranty Upgrade
NVR6-AINVR2-STD-FORM-D-WARR-5Y4HMC	5-year 4-Hour-Mission-Critical Warranty Upgrade
NVR6-AINVR2-STDPRM-FORM-D-STATIC-RAIL	Static Rail Kit

AI NVR 2 Standard Form D

NVR6-AINVR2-FORM-D-SFPPLUS-DA	3 m (10 ft) SFP+ 10 GbE Twinax Direct Attach cable
NVR6-AINVR2-FORM-D-SFPPLUS-SR	SFP+ Transceivers for Short Range (Multi-mode) on server side
NVR6-AINVR2-FORM-D-HDDS-HOT-8TB	Spare hard drive, 8 TB SATA, front bay, compatible with NVR6 / AI NVR 2 Standard Form D 32-64 TB
NVR6-AINVR2-FORM-D-HDDS-HOT-4TB	Spare hard drive, 4 TB SATA, front bay, compatible with NVR6 / AI NVR 2 Standard Form D 16-24 TB
AINVR2-STD-FORM-D-PRK	Performance Kit for AI NVR 2 Standard Form D
NVR6-AINVR2-FORM-D-10GBE	Network Card, Dual Port 10 GbE SFP+
NVR6-AINVR2-FORM-D-10GBASET	Network Card, QP 10 G-Base-T
NVR6-AINVR2-FORM-D-RAM-32GB	32 GB RAM Upgrade Kit for 1 CPU Processor Only, 2 × 16 GB DDR5 DIMMs
NVR6-AINVR2-STD-FORM-D-2NDCPU	2nd CPU Upgrade Kit, 2 × 16 GB DDR5 DIMMs

NVR6-AINVR2-FORM-D-PSU-1400W	1400 W Hot Plug/Swappable Power Supply Kit, includes regional variant of power cord
NVR6-AINVR2-STD-FORM-D-WARR-5Y4HMC	5-year 4-Hour-Mission-Critical Warranty Upgrade
NVR-FORM-D-KYD-WARR-5YR	5-year Keep-Your-Drive Warranty Upgrade
NVR6-AINVR2-STDPRM-FORM-D-STATIC-RAIL	Static Rail Kit

AI NVR 2 Value Form D

AINVR-HDDS-HOT-8TB	Spare hard drive, 8 TB SATA, front bay, compatible with AI NVR 2 Value Form D
AINVR-HDDS-HOT-4TB	Spare hard drive, 4 TB SATA, front bay, compatible with AI NVR 2 Value Form D
AINVR-HDDS-HOT-2TB	Spare hard drive, 2 TB SATA, front bay, compatible with AI NVR 2 Value Form D
AINVR2-VAL-ANK	Analytics Kit for AI NVR 2 Value Form D
AINVR2-VAL-ANK-PLUS	Analytics Plus Kit for AI NVR 2 Value Form D
AINVR2-VAL-IDRAC9-ENT-UPG	iDRAC Enterprise upgrade
AINVR2-VAL-WARR-5Y4HMC	5-year 4-Hour-Mission-Critical Warranty Upgrade
AINVR2-VAL-WARR-EXTEND-2YR	2-year Extended Warranty Upgrade
AINVR2-VAL-KYD-WARR-5YR	5-year Keep-Your-Drive Warranty Upgrade

Support

Learn more and find additional documentation at [avigilon.com](https://www.avigilon.com) or email sales@avigilon.com for specific product support.



AVIGILON™

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