5TH GENERATION NETWORK VIDEO RECORDERS

16 TB

24 TB

32 TB

48 TB

64 TB

96 TB

128 TB

192 TB

224 TB

252 TB

288 TB

360 TB

432 TB

5-YEAR WARRANTY

The fifth-generation Avigilon Network Video Recorder (NVR5) delivers unparalleled, high-performance recording, throughput, data availability, and protection for your Avigilon video security system. Featuring the densest storage capacity Avigilon has to offer on a single NVR, security teams can scale up to petabytes of storage at a single location, with up to 432 TB in storage per NVR. All NVR models come optimized with RAID technology, hot-swappable drives, and a five-year Avigilon warranty with dedicated support to increase system uptime and availability.







NVR5 PRM (252-432 TB)

NVR5 PRM (192-224 TB)

NVR5 STD (16-64 TB) and NVR5 PRM (96-160 TB)

FEATURES

FLEXIBLE & SCALABLE TIER-1 STORAGE



NVR5 offers flexible configurations for security teams to cost-effectively scale up to 432 TB in tier 1 storage capacity and tailor it to their unique retention requirements.



HIGH DATA AVAILABILITY

Reliable storage with RAID-configured redundancy offers a highly available and resilient system that protects your data. All our STD & PRM models include reliable hard drives with RAID 6/60 redundancy to tolerate up to 2/4 hard drive failures.



LOWER DEPLOYMENT COSTS WITH QUICK & SIMPLE DEPLOYMENT WITH ACC PRE-CONFIGURED

The NVR5 comes pre-configured with ACC software for secure network video recording and management of Avigilon cameras up to 61 MP resolution.



INCREASE SYSTEM UPTIME & PRODUCTIVITY

Sites that have connected to the cloud and subscribed to advanced system health¹ can take advantage of system health monitoring to increase system availability, streamline maintenance time and minimize on-site service calls.



RESPOND FASTER WITH AI-POWERED ANALYTICS SUPPORT

Security teams can respond faster to critical events with the NVR5's seamless support for Avigilon Appearance Search, Facial Recognition, and LPR technologies.



RESOLVE TECHNICAL ISSUES EXPEDIENTLY WITH A SINGLE-POINT-OF-CONTACT

In addition to lifetime 24/7 Avigilon telephone technical support for the Avigilon End-to-End solution, five-year onsite parts and repair service is also included with 24/7 4-hour response SLA² for NVR5 PRM, or Next Business Day

for NVR5 STD.



STRENGTHEN CYBERSECURITY

Designed with cybersecurity in mind, the NVR5 comes with a TPM 2.0 module built-in to support hardware Root of Trust authentication and data encryption.



EASY RECOVERY SOLUTION

Designed with a separate and redundant array of Solid-State Drives for the operating system (PRM and STD), with a built-in recovery partition to simplify the recovery process, if needed.

² Warranty coverage and support Service Level Agreement is subject to end user's geographic location. Please refer to https://www.avigilon.com/support/warranty/avigilon for more information.





¹ On NVR5 PRM 252-432 TB, ACC 7.14.8 or later is required for full advanced system health functionality.

ANALYTICS



AVIGILON APPEARANCE SEARCH™

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



ACC7-FACE license required

FACE RECOGNITION

ACC Enterprise required.



ACC7-LPR license per channel required.



Significant improvements² in LPR performance compared to the previous generations of NVRs. Works with ACC software for accurate license plate capture at a range of distances and speeds. Requires an additional license.



ACC™ VIDEO MANAGEMENT SOFTWARE

Pre-installed and pre-configured solution for managing multimegapixel digital IP and analog cameras.

Detects matches from managed watchlists to alert operators of

people of interest. Requires Appearance Search and an additional

| | MAXIMUM SUPPORTED CAMERAS BY FEATURE ¹ | | | NUMBER OF LPR LANES ² | | |
|----------------------------------|--|--|---------------------|----------------------------------|-----------------------|-----------------------|
| MODEL | APPEARANCE SEARCH ONLY ³ | FACE RECOGNITION + APPEARANCE SEARCH ³ | 5 FPS (<16 KM/H) | 10 FPS (<48 KM/H) | 20 FPS (<100 KM/H) | 30 FPS (<150 KM/H) |
| NVR5 PRM (252 288 360 432 TB) | 200 | | 20 | 10 | 5 | 3 |
| NVR5 PRM (192 224 TB) | | F0 | 25 | 12 | 6 | 4 |
| NVR5 PRM (96 128 160 TB) | | 50 | 12 | 6 | 3 | 2 |
| NVR5 STD (16 24 32 48 64 TB) | | | 12 | 6 | 3 | 2 |

¹ These performance figures are based on validation testing by Avigilon. Assumes appliance-wide average per camera rates of classified objects leaving field of view:

⁻ H5A Cameras - One every second;

⁻ H4A Cameras - One every two seconds.

Additional licenses may be required. For more information, contact Avigilon Sales.

² Assumes a 3 MP camera with 1 MP 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. ACC 7.14.10 or later is required.

³ Requires H5A or H4A cameras. The Avigilon Appearance Search camera support limit does not affect any NVR throughputs for simultaneous recording, playback and live streaming.

SPECIFICATIONS

| SYSTEM | | NVR5 PRM (252-432 TB) | NVR5 PRM (192-224 TB) | NVR5 PRM (96-160 TB) | NVR5 STD (16-64 TB) |
|---|----------------------|---|---|---|---|
| Capacity | | 252 TB 288 TB 360 TB 432 TB | 192 TB 224 TB | 96 TB 128 TB 160 TB | 16 TB 24 TB 32 TB 48 TB 64 TB |
| Avigilon Control Edition | Center™ | Core, Standard and Enterprise o | ompatible | | |
| Network Video Streaming Performance | Recording Rate: | Up to 1500 Mbps | Up to 1500 Mbps | Up to 1500 Mbps | Up to 800 Mbps ¹ |
| (10 GbE - Multiple Connections) | Playback Rate: | Up to 600 Mbps ² | Up to 600 Mbps ² | Up to 600 Mbps ² | Up to 600 Mbps |
| Network Video Streaming Performance | Recording Rate: | Up to 800 Mbps | Up to 800 Mbps | Up to 700 Mbps | Up to 700 Mbps |
| (1 GbE - Multiple Connections) | Playback Rate: | Up to 800 Mbps | Up to 600 Mbps | Up to 600 Mbps | Up to 600 Mbps |
| Operating Syste | m | Microsoft Windows Server 2019 - 16 core | | | |
| Hard Disk Drive | Video Data: | RAID 60 Up to 28 × 3.5", hot- swappable | RAID 60 Up to 18 × 3.5", hot- swappable | RAID 6 Up to 12 × 3.5", hot- swappable | RAID 6 Up to 10 × 3.5", hot- swappable |
| Configuration | Operating System: | 2 × 480 GB M.2 SSD Drives, RAID 1 | 2 × 240 GB M.2 SSD Drives, RAII | D 1 | |
| Recording Stora | nge Capacity | Up to 504 TB raw; 432 TB effective (RAID 60) | Up to 288 TB raw; 224 TB effective (RAID 60) | Up to 192 TB raw; 160 TB effective (RAID 6) | Up to 80 TB raw; 64 TB effective (RAID 6) |
| Network Interface | | 2 × 10 GbE SFP+ ports ³ 4 × 1 GbE RJ-45 ports | 4 × 10 GbE SFP+ ports ³ 4 × 1 GbE RJ-45 ports | 2 × 10 GbE SFP+ ports ³ (optional for NVR5 STD) 6 × 1 GbE RJ-45 ports | |
| Memory | | 8 × 8 GB DDR4 | 6 × 8 GB DDR4 | 4 × 8 GB DDR4 | 2 × 8 GB DDR4 |
| Processor | | 2 × Intel® 8-core Xeon® | 1 × Intel® 16-core Xeon® | 2 × Intel® 8-core Xeon® | 1 × Intel® 8-core Xeon® |
| Video Outputs | | 1×VGA | | | |
| Local Viewing | | No | | | |
| Out-of-band Ma | nagement | iLO Advanced | iDRAC 9 Enterprise | | |

¹ The maximum recording throughput for STD can be increased by adding a 2nd CPU kit and a 10 GbE Network Card.

³ Direct Attach Cables (NVR5-SFPPLUS-DA for all NVR5 models) or system-specific SFP+ transceivers (NVR5-SFPPLUS-SR-A for NVR5 16-224 TB, NVR5-SFPPLUS-SR-B for NVR5 >= 252 TB) sold separately.

| MECHANICAL | NVR5 PRM (252-432 TB) | NVR5 PRM (192-224 TB) | NVR5 PRM (96-160 TB) | NVR5 STD (16-64 TB) |
|------------------------|--|--|---|---|
| Form Factor | 2U Rack Mount Chassis | | | |
| Dimensions (L x W x H) | 872.0 mm × 479.0 mm × 87.5 mm 34.33" × 18.86" × 3.44" | 751.3 mm × 482.0 mm × 86.8 mm 29.58" × 18.98" × 3.42" | 721.6 mm × 482.0 mm × 86.8 mm 28.4" × 18.98" × 3.42" | |
| Weight | 252 TB: 48 kg (107 lbs) 288 TB: 50 kg (110 lbs) 360 TB: 53 kg (116 lbs) 432 TB: 55 kg (122 lbs) | 192 TB: 32 kg (70 lbs) 224 TB: 33 kg (73 lbs) | 96 TB: 27 kg (60 lbs) 128 TB: 27 kg (60 lbs) 160 TB: 29 kg (63 lbs) | 16 TB: 24 kg (54 lbs) 24 TB: 26 kg (57 lbs) 32 TB: 24 kg (54 lbs) 48 TB: 26 kg (57 lbs) 64 TB: 27 kg (60 lbs) |

 $^{^{\}rm 2}$ The max playback throughput for PRM can be increased by reducing the recording throughput.

| ELECTRICAL | NVR5 PRM (252-432 TB) | NVR5 PRM (192-224 TB) | NVR5 PRM (96-160 TB) | NVR5 STD (16-64 TB) |
|-----------------------|----------------------------------|-----------------------------|------------------------------|----------------------------|
| Power Input | 100 to 240 VAC, 50/60 Hz, auto-s | witching | | |
| Power Supply | Dual (1+1) 1000 W redundant | Dual (1+1) 1100 W | 2 × 1100 W Mixed Mode | 800 W Mixed Mode |
| Power Consumption | Maximum 580 W (1978 BTU/h) | Maximum 803 W (2740 BTU/h) | Maximum 789 W (2691 BTU/h) | Maximum 604 W (2061 BTU/h) |
| Power Efficiency | Titanium | | | Platinum |
| ENVIRONMENTAL | NVR5 PRM (252-432 TB) | NVR5 PRM (192-224 TB) | NVR5 PRM (96-160 TB) | NVR5 STD (16-64 TB) |
| Operating Temperature | 10°C to 35°C (50°F to 95°F) | 10°C to 35°C (50°F to 95°F) | 5°C to 45°C (41 °F to 113°F) | |

| ENVIRONMENTAL | NVR5 PRM (252-432 TB) | NVR5 PRM (192-224 TB) | NVR5 PRM (96-160 TB) | NVR5 STD (16-64 TB) |
|-----------------------|--|--|---|------------------------|
| Operating Temperature | 10°C to 35°C (50°F to 95°F) | 10°C to 35°C (50°F to 95°F) | 5°C to 45°C (41 °F to 113°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 | 10% to 80% relative humidity with 29°C (84.2°F) max dew point | 8% to 95% relative humidity with 27°C (80.6°F) max dew poir | |
| Storage Humidity | 5% to 95% RH with 38.7°C (101.7°F) max dew point. Atmosphere must be noncondensing at all times. | 5% to 95% RH with 33°C (91°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. Atmospher | |
| Operating Vibration | 0.15 Grms at 10 Hz to 300 Hz | 0.26 Grms at 5 Hz to 350 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 | 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) 3,048 m (10,000 ft) | | | |
| Storage Altitude | 9,144 m (30,000 ft) | 12,000 m (39,370 ft) | | |

| CERTIFICATIONS | NVR5 PRM (252-432 TB) | NVR5 PRM (192-224 TB) | NVR5 PRM (96-160 TB) | NVR5 STD (16-64 TB) |
|---------------------------|--|--|-------------------------|---|
| Certifications/Directives | UL, cUL, CE, RCM, BSMI, EAC, KC, NRCS, VCCI, RoHS, WEEE | UL, cUL, CE, LOT9, NRCS, NOM, RCM, EAC, VCCI, BSMI, CCC (STD only), KC, BIS, UKCA | | |
| Safety | UL/CSA/EN/IEC 62368-1 | UL/CSA/IEC/EN 62368-1:2014 (2nd ed) | | |
| Electromagnetic Emissions | CFR Title 47, FCC Part 2, 15 Class A, ICES-003(A), EN 55032 Class A, EN 61000-3-2, EN 61000-3-3 | FCC Title 47 CFR Part 15 Canadian ICES-003(A) Issue 7 EN 55032:2015/CISPR 32:2015 EN 6100 2:2014/IEC 61000-3-2:2014 EN 61000-3-3:2013/IEC 61000-3-3:2013 | | 15/CISPR 32:2015 EN 61000-3- |
| Electromagnetic Immunity | EN 55024 | EN 55024:2010 +A1:2015/CISPR 24:2010 +A1:2015 or EN 55035:2017 | | |
| Warranty | 5-year 4-hour mission critical wa | arranty with onsite parts delivery s | ervice. | 5-year NBD (Next Business Day) with onsite parts delivery service. 4-hour mission critical warranty upgrade available. |

| SUPPLIED ACCESSORIES | NVR5 PRM (252-432 TB) | NVR5 PRM (192-224 TB) | NVR5 PRM (96-160 TB) | NVR5 STD (16-64 TB) |
|----------------------|--|-----------------------------------|--|------------------------|
| Rack Rail System | Sliding rail system with cable management arm ¹ | ReadyRails Sliding Rails with Cal | ble Management Arm | |
| Bezel | 1, front | | | |
| Power Cords | 4 total: $2 \times C13$ / $C14$, $2 \times$ country variants (from options below) | | 2 total: 1 × C13 / C14, 1 × country variant (from options below) | |

¹ Supports tool-less mounting in 19"-wide EIA-310-E compliant square hole, unthreaded round-hole 4-post racks, and threaded hole 4-post racks

(NA) NEMA 5-15P / C13



(UK) BS1363 / C13



(EU) SCHUKO / C:



(AU) AS3112 / C13



OUTLINE DIMENSIONS

| [X.X] | INCHES |
|-------|--------|
| Χ | MM |

NVR5 PRM (252 288 360 432 TB)

FORM FACTOR

2U rack mount chassis

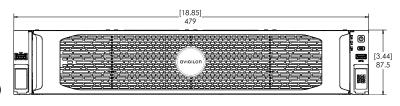
DIMENSIONS (L × W × H)

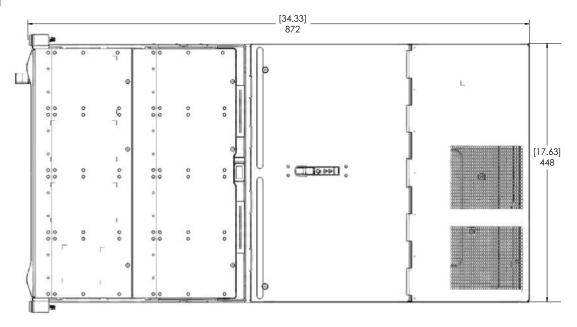
872.0 mm \times 479.0 mm \times 87.5 mm

 $34.33" \times 18.86" \times 3.44"$

WEIGHT (WHEN FULLY POPULATED WITH HARD DRIVES)

55 kg [122 lbs]





NVR5 PRM (192 224 TB)

FORM FACTOR

2U rack mount chassis

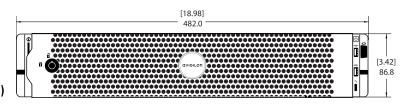
DIMENSIONS (L × W × H)

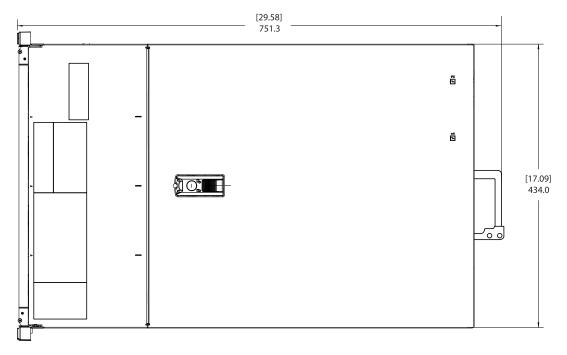
751.3 mm \times 482.0 mm \times 86.8 mm

 $29.58" \times 18.98" \times 3.42"$

WEIGHT (WHEN FULLY POPULATED WITH HARD DRIVES)

33.1 kg [72.91 lbs]





NVR5 STD (16 24 32 48 64 TB) & NVR5 PRM (96 128 TB)

FORM FACTOR

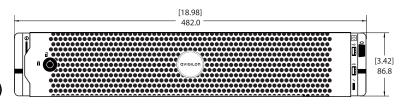
2U rack mount chassis

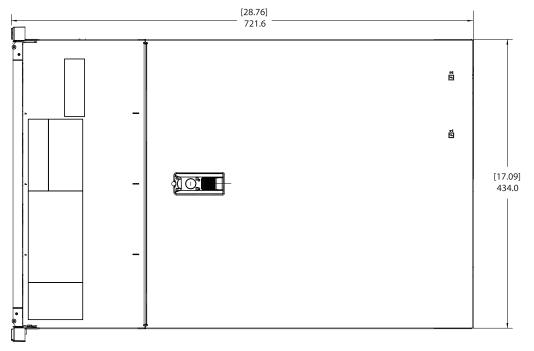
DIMENSIONS $(L \times W \times H)$

721.6 mm × 482.0 mm × 86.8 mm 28.4" × 18.98" × 3.42"

WEIGHT (WHEN FULLY POPULATED WITH HARD DRIVES)

28.76 kg [63.40 lbs]





ORDERING INFORMATION

| NVR5 | |
|--------------------|--|
| NVR5-STD-16TB-W10 | 16 TB (24 TB Raw) NVR5 Standard with Microsoft Windows 10 v1809 LTSC and Avigilon Control Center |
| NVR5-STD-16TB-S19 | 16 TB (24 TB Raw) NVR5 Standard with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-STD-24TB-W10 | 24 TB (32 TB Raw) NVR5 Standard with Microsoft Windows 10 v1809 LTSC and Avigilon Control Center |
| NVR5-STD-24TB-S19 | 24 TB (32 TB Raw) NVR5 Standard with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-STD-32TB-W10 | 32 TB (48 TB Raw) NVR5 Standard with Microsoft Windows 10 v1809 LTSC and Avigilon Control Center |
| NVR5-STD-32TB-S19 | 32 TB (48 TB Raw) NVR5 Standard with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-STD-48TB-W10 | 48 TB (64 TB Raw) NVR5 Standard with Microsoft Windows 10 v1809 LTSC and Avigilon Control Center |
| NVR5-STD-48TB-S19 | 48 TB (64 TB Raw) NVR5 Standard with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-STD-64TB-W10 | 64 TB (80 TB Raw) NVR5 Standard with Microsoft Windows 10 v1809 LTSC and Avigilon Control Center |
| NVR5-STD-64TB-S19 | 64 TB (80 TB Raw) NVR5 Standard with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-96TB-S19 | 96 TB (120 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-128TB-S19 | 128 TB (160 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-160TB-S19 | 160 TB (192 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-192TB-S19 | 192 TB (256 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-224TB-S19 | 224 TB (288 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-252TB-S19 | 252 TB (324 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-288TB-S19 | 288 TB (360 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-360TB-S19 | 360 TB (432 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| NVR5-PRM-432TB-S19 | 432 TB (504 TB Raw) NVR5 Premium with Microsoft Windows Server 2019 LTSC and Avigilon Control Center |
| A : 'I O + IO + I' | |

Avigilon Control Center licenses must be purchased separately.

Avigilon Appearance Search and facial recognition requires Enterprise version of the ACC software.

| ACCESSORIES (NVR5 PRM 252-432 TB) | | | |
|-----------------------------------|--|--|--|
| NVR5-SFPPLUS-DA | 3 m (10 ft) SFP+ 10 GbE Twinax Direct Attach cable | | |
| HD-NVR4-SFPPLUS-DA | 3 m (10 ft) SFP+ 10 GbE Twinax Direct Attach cable | | |
| NVR5-SFPPLUS-SR-B | SFP+ Transceivers for Short Range (Multi-mode) on server side, NVR5 >= 252 TB | | |
| NVR5-SFPPLUS-LR-B | SFP+ Transceivers for Long Range (Single-mode) between SAN switches, NVR5 >= 252 TB | | |
| NVR5-10GBASET-B | Network Card, DP 10 G-Base-T NVR5 PRM >= 252 TB | | |
| NVR5-RAM-16GB-B | RAM Upgrade Kit for 1 CPU Processor Only, 2 × 8 GB DDR4 3200 MT/s DIMMs, NVR5 PRM >= 252 TB | | |
| NVR5-PSU-1000W | 1000 W Flex Slot Titanium Hot Plug/Swappable Power Supply Kit, NVR5 PRM >= 252 TB | | |
| NVR5-HDDS-INT-18TB | Spare hard drive, 18 TB, internal bay, compatible with NVR5 PRM >= 252 TB | | |
| NVR5-HDDS-HOT-18TB | Spare hard drive, 18 TB, front/rear bay, compatible with NVR5 PRM >= 252 TB | | |
| AVA-HED1-NVR5-CONNECT-B | AVA Connectivity Kit for Direct Attachment of a NVR5 PRM >= 252 TB | | |
| AVA-SAN-CONNECT-1 | AVA Head Unit Connectivity Kit, includes 1 × transceiver and fiber optic cable for SAN networking | | |
| AVA-SAN-CONNECT-8 | AVA Head Unit Connectivity Kit, includes 8 × transceivers and fiber optic cables for SAN networking with two network switches | | |
| NVR5-AVA-SAN-CONNECT-B | Connectivity Kit for AVA SAN networking, compatible with NVR5 PRM >= 252 TB (excluding AVA Transceiver and Fiber Optic Cables included in AVA-HED1-NVR5-CONNECT-B) | | |
| NVR-KYD-WARR-5YR-B | 5-year Keep-Your-Drive Warranty Upgrade for NVR5 PRM >= 252 TB | | |

| ACCESSORIES (NVR5 STD/PRM 16-224 TB) | | | |
|--|--|--|--|
| NVR5-SFPPLUS-DA 3 m (10 ft) SFP+ 10 GbE Twinax Direct Attach cable | | | |
| HD-NVR4-SFPPLUS-DA 3 m (10 ft) SFP+ 10 GbE Twinax Direct Attach cable | | | |
| NVR4X-SFPPLUS-SR SFP+ Transceivers for Short Range (Multi-mode) on server side | | | |

| ACCESSORIES (NVR5 STD | /PRM 16-224 TB) |
|-------------------------|--|
| NVR5-SFPPLUS-SR-A | SFP+ Transceivers for Short Range (Multi-mode) on server side, NVR5 16-224 TB |
| NVR5-SFPPLUS-LR-A | SFP+ Transceivers for Long Range (Single-mode) between SAN switches, NVR5 16-224 TB |
| NVR5-STD-10GBE | Network Card, DP 10 GbE SFP+ NVR5 STD 16-64 TB |
| NVR5-10GBASET-A1 | Network Card, DP 10 G-Base-T NVR5 STD/PRM 16-160 TB |
| NVR5-10GBASET-A2 | Network Card, DP 10 G-Base-T NVR5 PRM 192-224 TB |
| NVR5-RAM-16GB-A | RAM Upgrade Kit for 1 CPU Processor Only, 2 × 8 GB DDR4 3200 MT/s DIMMs, NVR5 STD/PRM 16-224 TB |
| NVR5-STD-2NDCPU | 2nd CPU Upgrade Kit, 2 × 8 GB DDR4 3200 MT/s DIMMs, NVR5 STD 16-64 TB |
| NVR5-PRM-2NDCPU | 2nd CPU Upgrade Kit, 6 × 8 GB DDR4 3200 MT/s DIMMs, NVR5 PRM 192-224 TB |
| NVR5-PSU-800W | 800 W Hot Plug/Swappable Power Supply Kit, NVR5 STD 16-64 TB |
| NVR5-PSU-1100W-A1 | 1100 W Hot Plug/Swappable Power Supply Kit, NVR5 PRM 96-160 TB |
| NVR5-PSU-1100W-A2 | 1100 W Hot Plug/Swappable Power Supply Kit, NVR5 PRM 192-224 TB |
| NVR5-HDD-HOT-4TB | Spare hard drive, 4 TB, front/rear bay, compatible with NVR5 STD 16-24 TB |
| NVR5-HDD-HOT-8TB | Spare hard drive, 8 TB, front/rear bay, compatible with NVR5 STD 32-64 TB |
| NVR5-HDDS-HOT-12TB | Spare hard drive, 12 TB, front/rear bay, compatible with NVR PRM 96 TB |
| NVR5-HDDS-INT-16TB | Spare hard drive, 16 TB, internal bay, compatible with NVR5 PRM 192-224 TB |
| NVR5-HDDS-HOT-16TB-A1 | Spare hard drive, 16 TB, front/rear bay, compatible with NVR5 PRM 128-160 TB |
| NVR5-HDDS-HOT-16TB-A2 | Spare hard drive, 16 TB, front/rear bay, compatible with NVR5 PRM 192-224 TB |
| AVA-HED1-NVR5-CONNECT-A | AVA Connectivity Kit for Direct Attachment of a NVR5 STD/PRM <= 224 TB (excluding 2nd CPU for NVR5 STD) |
| AVA-SAN-CONNECT-1 | AVA Head Unit Connectivity Kit, includes 1 × transceiver and fiber optic cable for SAN networking |
| AVA-SAN-CONNECT-8 | AVA Head Unit Connectivity Kit, includes 8 × transceivers and fiber optic cables for SAN networking with two network switches |
| NVR5-AVA-SAN-CONNECT-A | Connectivity Kit for AVA SAN networking, compatible with NVR5 STD/PRM <= 224 TB (excluding 2nd CPU for NVR5 STD as well as AVA Transceiver and Fiber Optic Cables included in AVA-HED1-NVR5-CONNECT-A) |
| NVR-KYD-WARR-5YR-A | 5-year Keep-Your-Drive Warranty Upgrade for NVR5 STD/PRM 16-224 TB |
| NVR5-STD-WARR-5Y4HMC | 5-year 4-Hour-Mission-Critical Warranty Upgrade for NVR5 STD 16-64 TB |

SUPPORT

Learn more and find additional documentation at avigilon.com or email sales@avigilon.com for specific product support.





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