






SECURE YOUR FUTURE IN A CONNECTED WORLD

High Quality Video IP Solutions for NDAA Compliant Systems

The reliability, integrity and dependability of our video systems ensure that you can meet all of your existing and future security challenges with products that can be used as part of NDAA Section 889 compliant systems. Our ranges of IP Cameras, Network Video Recorders and Network Storage solutions, through to intelligent video analytics and sophisticated video management system.



- 30 and 60 Series - IP Cameras
- 30 Series - Embedded NVRs
- MAXPRO®, Pro-Watch® and ADPRO® NVRs - Network Video Recorders
- HERN Series - Network Storage solutions
- MAXPRO® and Pro-Watch® VMS - Video Management systems
- Hardware and Keyboards







| | PART NUMBER | DESCRIPTION | OPTICAL | MINIMUM ILLUMINATION | ENVIRON. | SMART IR LEDs | WDR | POWER | ADDITIONAL INFORMATION |
|---|---------------|---|------------------------|--|----------------------------------|-----------------------------|-----------------|--------------------------------|--|
| IR MICRO DOME CAMERAS | | | | | | | | | |
|  | HC30W25R3 | 1/2.7" 5 MP TDN Low-Light, 2 IR LEDs, H.265 Smart Codec | 2.7-13.5mm, F1.4, MFZ | <0.02 lux color. | IP66/ IP67/ IK10 | 2 IR LEDs up to 20m (65') | True WDR 120 dB | PoE | ONVIFS & G, Up to 256 GB micro SDCard |
| | HC30W25R3-12V | | | | | | | 12 VDC//PoE 6.5W Max | |
| IP INDOOR IR MINI DOME CAMERAS | | | | | | | | | |
|  | HC60W34R2L* | 1/2.8" 4 MP TDN, Low-Light, 4 IR LEDs, H.265 Smart Codec | 2.7-13.5mm, F1.4, MFZ | 0.04 lux color/ 0 lux with IR LEDs on @ F1.4/1.6 | IP52/IK10 | 4 IR LEDs up to 30m (98') | True WDR 120 dB | 12 VDC/ 24 VAC/PoE 12.95W Max | ONVIFS & G, Up to 256 GB micro SDCard, Built-in microphone |
| | HC60W35R2 | 1/2.8" 5 MP TDN, Low-Light, 4 IR LEDs, H.265 Smart Codec | | | | | | | |
| | HC60W35R4 | | 7-22mm, F1.6, MFZ | | | | | | |
| IP OUTDOOR IR RUGGED DOME CAMERAS | | | | | | | | | |
|  | HC60W44R2L* | 1/2.8" 4 MP TDN, Low-Light, 4 IR LEDs, H.265 Smart Codec | 2.7-13.5mm, F1.4, MFZ | 0.04 lux color/ 0 lux with IR LEDs on @ F1.4/1.6 | IK10 / IP67/ NEMA 4X | 4 IR LEDs up to 60 m (198') | True WDR 120 dB | 12 VDC/ 24 VAC/PoE 12.95W Max | ONVIFS & G Up to 256 GB micro SDCard |
| | HC60W45R2 | 1/2.8" 5 MP TDN, Low-Light, 4 IR LEDs, H.265 Smart Codec | | | | 4 IR LEDs up to 50 m (164') | | 12 VDC/ 24 VAC/PoE+ 25.5 W Max | |
| | HC60W45R4 | | 7-22mm, F1.6, MFZ | | | | | | |
|  | HC30W42R3 | 1/2.9" 2 MP /1080p TDN, 4 IR LEDs, H.265 Smart Codec | 2.8mm, F2.0 Fixed Lens | 0.065 lux color / 0 lux with IR LEDs on @ 2.0 | IK10 vandal resistant IP66 rated | 3 IR LEDs up to 30 m (98') | True WDR 120 dB | 12 VDC / PoE 6.5 W Max | ONVIFS & G Up to 256 GB micro SDCard |
| | HC30W45R3 | 0.03 lux color / 0 lux with IR LEDs on @ 2.0 | | | | | | | |
|  | HC30W45R2 | 1/2.7" 5 MP TDN, Low-Light, 4 IR LEDs, H.265 Smart Codec | 2.8-12mm, F1.4, MFZ | 0.035 lux color / 0 lux with IR LEDs on @ 1.4 | | | | 12 VDC / PoE 13 W Max | |

*: Version without Video Analytics

For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

Honeywell

NDAA COMPLIANT VIDEO SOLUTIONS / IP CAMERAS

| | PART NUMBER | DESCRIPTION | OPTICAL | MINIMUM ILLUMINATION | ENVIRON. | SMART IR LEDs | WDR | POWER | ADDITIONAL INFORMATION |
|---|--|---|--|---|---|--------------------------------------|---------------------------|---|--|
| IP PTZ DOME CAMERAS | | | | | | | | | |
|  | HC60WZ5R30 | 1/2.8" 5 MP/1080p TDN Indoor/Outdoor | 30x Optical Zoom, Auto Focus, 4.94mm ~ 148.24mm, F1.3 ~ F4.8, 360° continuous rotation | 0.04 lux @ F1.4 1/30secBW: 0 lux @ F1.4 (IR on) | IP66 NEMA 4X | 18 IR LEDs up to 150 m (492.1 ft) | True WDR 120 dB | 24 VAC, 3 A, and UPoE | ONVIFS & G, Up to 256 GB micro SD Card |
|  | HC60WZ2E30 | 1/2.8" 2 MP/1080p TDN Indoor / Outdoor | 4.3-129 mm F1.6-F4.7, PTZ 360° continuous rotation | 0.1 lux color/ 0.005 lux B/W @ F1.6 | IK10 / IP68 / NEMA 4X | N/A | | 24 VAC/DC, 2A and UPoE | |
| IP OUTDOOR RUGGED IR BULLET CAMERAS | | | | | | | | | |
|  | HC60WB4R2L* | 1/2.8" 4 MP TDN, Low-Light, 4 IR LEDs, H.265 Smart Codec | 2.7-13.5mm, F1.4-2.8, MFZ | 0.04 lux color/ 0 lux with IR LEDs on @ F1.4 | IK10 / IP67/ NEMA 4X | 4 IR LEDs up to 60 m (195') | True WDR 120 dB | 12 VDC/ 24 VAC/PoE+ 12.95 W Max | ONVIFS & G Up to 256 GB micro SD Card |
| | HC60WB5R2 | 1/2.8" 5 MP TDN, Low-Light, 4 IR LEDs, H.265 Smart Codec | | | | | | 5-50mm, F1.9-2.1, MFZ | |
| | HC60WB5R5 | | | | | | | | |
| IP OUTDOOR IR BULLET CAMERAS | | | | | | | | | |
|  | HC30WB2R1 | 1/2.9" 2 MP TDN, IR LEDs, H.265 Smart Codec | 2.8mm, F2.0, Fixed Lens | 0.065 lux color/ 0 lux with IR LEDs on @ F2.0 | IP66 | 4 IR LEDs up to 50 m (164') | True WDR 120 dB | 12 VDC/ PoE 6.5 W Max | ONVIFS & G Up to 256 GB micro SD Card |
| | HC30WB5R1 | 1/2.7" 5 MP TDN, IR LEDs, H.265 Smart Codec | | | | | | 2.8-12mm, F1.4, MFZ | |
| | HC30WB5R2 | | | | | | | | |
| IP INDOOR/OUTDOOR IR FISHEYE CAMERAS | | | | | | | | | |
|  | 1/2.7" 5 MP TDN, IR LEDs, H.265 Smart Codec | 1.16mm F2.25 (fisheye) | 0.05 lux color/0 lux BW with IR LEDs on @ F2.25 | IK10 / IP66 | IR LEDs up to 20m (65') | True WDR 120 dB | 12 VDC /PoE, 10.8 W | ONVIFS & G, Up to 256GB micro SD Card, Built-in microphone | |
| IP INDOOR/OUTDOOR IR BALL CAMERAS | | | | | | | | | |
|  | HC30WE2R3 | 1/2.9" 2 MP TDN, H.265 | 2.8mm, F2.0, Fixed Lens | 0.065 lux color @ F2.0/0 lux B/W with IR LEDs on @ F2.0 | IP66 rated IK10 vandal resistant | Smart IR, up to 50m (164') | True WDR 120 dB | 12 VDC/ PoE+ 6.5W Max | ONVIFS & G, Up to 256 GB micro SD Card |
|  | HC30WE5R3 | 1/2.7" 5 MP TDN, H.265 | | 0.03 lux color @ F2.0/0 lux B/W with IR LEDs on @ F2.0 | | | | 12 VDC/ PoE 12.95W Max | |
| | HC30WE5R2 | | 2.8-12mm MFZ, F1.4-F2.8 | 0.035 lux color @ F1.4/0 lux B/W with IR LEDs on @ F1.4 | | | | | |

*: Version without Video Analytics

For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

NDAA COMPLIANT VIDEO SOLUTIONS / THERMAL CAMERAS

Body Temperature Detector

MODUM BODY TEMPERATURE DETECTION SYSTEM

| PART NUMBER | DESCRIPTION |
|---------------------------|--|
| HRCF-FD384H | Temperature Detector 7.8 mm with (A), (B) |
| HRCF-KIT-FD384H | Temp. Detector 7.8 mm - kit / tripod with (A), (C), (E), (F), (G) |
| HRCF-KIT2-FD384H | Temp. Detector 7.8 mm - kit / tripod (no laptop) with (A), (B), (E), (F), (G) |
| HRCF-KIT-FD384H-T | Temp. Detector 7.8 mm - kit / trolley with (A), (C), (E), (F), (H) |
| HRCF-KIT2-FD384H-T | Temp. Detector 7.8 mm - kit / trolley (no laptop) with (A), (B), (E), (F), (H) |
| HRCF-FD640H | Temperature Detector 15 mm with (A), (B) |
| HRCF-KIT-FD640H | Temp. Detector 15 mm - kit / tripod with (A), (C), (E), (F), (G) |
| HRCF-KIT2-FD640H | Temp. Detector 15 mm - kit / tripod (no laptop) with (A), (B), (E), (F), (G) |
| HRCF-KIT-FD640H-T | Temp. Detector 15 mm - kit / trolley with (A), (C), (E), (F), (H) |
| HRCF-KIT2-FD640H-T | Temp. Detector 15 mm - kit / trolley (no laptop) with (A), (B), (E), (F), (H) |



NDAA COMPLIANT VIDEO SOLUTIONS / NETWORK VIDEO RECORDERS

30 Series Embedded NVRs

4/8/16-CHANNEL NETWORK VIDEO RECORDER (NVR)

Honeywell's 30 Series offers 4K HD (UHD) video resolution, secure data transmission, easy installation and user-friendly configuration and operation features in a flexible, NDAA compliant, end-to-end solution.

| PART NUMBER | DESCRIPTION |
|-------------|--|
| HN30040100 | 4 Channels NVR 4k (8 MP) Support, H.265/H.264, 4 POE, stream encryption, 0 TB |
| HN30040101 | 4 Channels NVR 4k (8 MP) Support, H.265/H.264, 4 POE, stream encryption, 1TB |
| HN30040102 | 4 Channels NVR 4k (8 MP) Support, H.265/H.264, 4 POE, stream encryption, 2 TB |
| HN30040104 | 4 Channels NVR 4k (8 MP) Support, H.265/H.264, 4 POE, stream encryption, 4 TB |
| HN30040106 | 4 Channels NVR 4k (8 MP) Support, H.265/H.264, 4 POE, stream encryption, 6 TB |
| HN30040108 | 4 Channels NVR 4k (8 MP) Support, H.265/H.264, 4 POE, stream encryption, 8 TB |
| HN30040110 | 4 Channels NVR 4k (8 MP) Support, H.265/H.264, 4 POE, stream encryption, 10 TB |
| HN30080200 | 8 Channels NVR 4k (8 MP) Support, H.265/H.264, 8 POE, stream encryption, 0 TB |
| HN30080202 | 8 Channels NVR 4k (8 MP) Support, H.265/H.264, 8 POE, stream encryption, 2 TB |
| HN30080204 | 8 Channels NVR 4k (8 MP) Support, H.265/H.264, 8 POE, stream encryption, 4 TB |
| HN30080208 | 8 Channels NVR 4k (8 MP) Support, H.265/H.264, 8 POE, stream encryption, 8 TB |
| HN30080216 | 8 Channels NVR 4k (8 MP) Support, H.265/H.264, 8 POE, stream encryption, 16 TB |
| HN30160200 | 16 Channels NVR 4k (8 MP) Support, H.265/H.264, 16 POE, stream encryption, 0 TB |
| HN30160204 | 16 Channels NVR 4k (8 MP) Support, H.265/H.264, 16 POE, stream encryption, 4 TB |
| HN30160208 | 16 Channels NVR 4k (8 MP) Support, H.265/H.264, 16 POE, stream encryption, 8 TB |
| HN30160216 | 16 Channels NVR 4k (8 MP) Support, H.265/H.264, 16 POE, stream encryption, 16 TB |
| HN30160220 | 16 Channels NVR 4k (8 MP) Support, H.265/H.264, 16 POE, stream encryption, 20 TB |



MAXPRO® NVR Family

MAXPRO NVRs are open, flexible and scalable high definition IP video surveillance systems that have new technology and features including encrypted communications.

| | NVR TYPE | DESCRIPTION | CHANNELS | STORAGE | RECORDING RATE | NETWORK THROUGHPUT |
|--|----------------------|---------------------------------|-----------------------------|--|--|---|
| | MAXPRO NVR XE | MAXPRO NVR Express Edition | 8 or 16 Channels | Up to 20 TB | Up to 480 fps @ 1080p (4 Mbps bitrate) HD | Incoming: 65 Mbps Outgoing: 180 Mbps Total: 245 Mbps |
| | MAXPRO NVR SE | MAXPRO NVR Standard Edition | 32, 48, or 64 Channels | up to 60 TB | Up to 1280 fps @ 1080p (4 Mbps bitrate) | Incoming: 160 Mbps Outgoing: 350 Mbps Total: 510 Mbps |
| | MAXPRO NVR PE | MAXPRO NVR Professional Edition | 32, 48, 64, or 128 Channels | up to 144 TB (120 TB @ RAID 5, or 109 TB @ RAID 6) | Up to 3840 fps @ 1080p (4 Mbps bitrate) | Incoming: 500 Mbps Outgoing: 425 Mbps Total: 800 Mbps |
| | MAXPRO NVR SW | MAXPRO NVR Software Edition | Up to 128 Channels | ⊗ | Up to 3840 fps @ 1080p (4 Mbps bitrate) HD | Incoming: 500 Mbps Outgoing: 425 Mbps Total: 800 Mbps |

For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

NDAA COMPLIANT VIDEO SOLUTIONS / NETWORK VIDEO RECORDERS

MAXPRO® NVR XE (Xpress Edition)

8/16-Channel Entry Level Network Video Recorder (NVR)



| MAXPRO NVR XE | |
|---------------|--|
| PART NUMBER | DESCRIPTION |
| HNMXE08C04T | MAXPRO NVR XE, Rev C, 8 Channel, 4 TB |
| HNMXE08C08T | MAXPRO NVR XE, Rev C, 8 Channel, 8 TB |
| HNMXE08C12T | MAXPRO NVR XE, Rev C, 8 Channel, 12 TB |
| HNMXE08C16T | MAXPRO NVR XE, Rev C, 8 Channel, 16 TB |
| HNMXE08C20T | MAXPRO NVR XE, Rev C, 8 Channel, 20 TB |

MAXPRO® NVR XE Software and Channel Upgrade Licenses

Licenses for software and channel upgrades to add support for up to 16 channels are available. Please visit our website for further details.

MAXPRO® NVR SE (Standard Edition)

32/48/64-Channel Network Video Recorder (NVR)



| MAXPRO NVR SE | |
|---------------|------------------------------|
| PART NUMBER | DESCRIPTION |
| HNMSE32D04T | 4 TB, 32 Channel, 1 x 4 TB |
| HNMSE48D04T | 4 TB, 48 Channel, 1 x 4 TB |
| HNMSE64D04T | 4 TB, 64 Channel, 1 x 4 TB |
| HNMSE32D08T | 8 TB, 32 Channel, 2 x 4 TB |
| HNMSE48D08T | 8 TB, 48 Channel, 2 x 4 TB |
| HNMSE64D08T | 8 TB, 64 Channel, 2 x 4 TB |
| HNMSE32D16T | 16 TB, 32 Channel, 4 x 4 TB |
| HNMSE48D16T | 16 TB, 48 Channel, 4 x 4 TB |
| HNMSE64D16T | 16 TB, 64 Channel, 4 x 4 TB |
| HNMSE32D24T | 24 TB, 32 Channel, 6 x 4 TB |
| HNMSE48D24T | 24 TB, 48 Channel, 6 x 4 TB |
| HNMSE64D24T | 24 TB, 64 Channel, 6 x 4 TB |
| HNMSE32D36T | 36 TB, 32 Channel, 6 x 6 TB |
| HNMSE48D36T | 36 TB, 48 Channel, 6 x 6 TB |
| HNMSE64D36T | 36 TB, 64 Channel, 6 x 6 TB |
| HNMSE32D48T | 48 TB, 32 Channel, 6 x 8 TB |
| HNMSE48D48T | 48 TB, 48 Channel, 6 x 8 TB |
| HNMSE64D48T | 48 TB, 64 Channel, 6 x 8 TB |
| HNMSE32D60T | 60 TB, 32 Channel, 6 x 10 TB |
| HNMSE48D60T | 60 TB, 48 Channel, 6 x 10 TB |
| HNMSE64D60T | 60 TB, 64 Channel, 6 x 10 TB |
| HNMSE16D00T | Honeywell Server, 0 TB |

MAXPRO® NVR SE Software and Channel Upgrade Licenses

Licenses for software and channel upgrades to add support for up to 64 channels are available. Please visit our website for further details.

For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

NDAA COMPLIANT VIDEO SOLUTIONS / NETWORK VIDEO RECORDERS

MAXPRO® NVR PE (Professional Edition)

32/48/64/128-Channel Enterprise Network Video Recorder (NVR)



| MAXPRO NVR PE | | |
|-----------------|---------------------------------------|---------------------------------------|
| PART NUMBER | DESCRIPTION | |
| HNMPE32C16T4 | 32 CH, 4x4 TB SATA HARD DRIVE, 12D | 7.275 TB RAID 6, 10.914 TB RAID 5 |
| HNMPE48C16T4 | 48 CH, 4x4 TB SATA HARD DRIVE, 12D | |
| HNMPE64C16T4 | 64 CH, 4x4 TB SATA HARD DRIVE, 12D | |
| HNMPE128C16T4 | 128 CH, 4x4 TB SATA HARD DRIVE, 12D | |
| HNMPE32C32T8 | 32 CH, 4x8 TB SATA HARD DRIVE, 12D | 14.551 TB RAID 6, 21.827 TB RAID 5 |
| HNMPE48C32T8 | 48 CH, 4x8 TB SATA HARD DRIVE, 12D | |
| HNMPE64C32T8 | 64 CH, 4x8 TB SATA HARD DRIVE, 12D | |
| HNMPE128C32T8 | 128 CH, 4x8 TB SATA HARD DRIVE, 12D | |
| HNMPE32C48T8 | 32 CH, 6x8 TB SATA HARD DRIVE, 12D | 29.103 TB RAID 6, 36.378 TB RAID 5 |
| HNMPE48C48T8 | 48 CH, 6x8 TB SATA HARD DRIVE, 12D | |
| HNMPE64C48T8 | 64 CH, 6x8 TB SATA HARD DRIVE, 12D | |
| HNMPE128C48T8 | 128 CH, 6x8 TB SATA HARD DRIVE, 12D | |
| HNMPE32C64T8 | 32 CH, 8x8 TB SATA HARD DRIVE, 12D | 43.654 TB RAID 6, 50.930 TB RAID 5 |
| HNMPE48C64T8 | 48 CH, 8x8 TB SATA HARD DRIVE, 12D | |
| HNMPE64C64T8 | 64 CH, 8x8 TB SATA HARD DRIVE, 12D | |
| HNMPE128C64T8 | 128 CH, 8x8 TB SATA HARD DRIVE, 12D | |
| HNMPE32C96T8 | 32 CH, 12x8 TB SATA HARD DRIVE, 12D | 72.757 TB RAID 6, 80.033 TB RAID 5 |
| HNMPE48C96T8 | 48 CH, 12x8 TB SATA HARD DRIVE, 12D | |
| HNMPE64C96T8 | 64 CH, 12x8 TB SATA HARD DRIVE, 12D | |
| HNMPE128C96T8 | 128 CH, 12x8 TB SATA HARD DRIVE, 12D | |
| HNMPE32C120T12 | 32 CH, 10x12 TB SATA HARD DRIVE, 12D | 87.3 TB RAID 6, 98.2 TB RAID 5 |
| HNMPE48C120T12 | 48 CH, 10x12 TB SATA HARD DRIVE, 12D | |
| HNMPE64C120T12 | 64 CH, 10x12 TB SATA HARD DRIVE, 12D | |
| HNMPE128C120T12 | 128 CH, 10x12 TB SATA HARD DRIVE, 12D | |
| HNMPE32C144T12 | 32 CH, 12x12 TB SATA HARD DRIVE, 12D | 109.1 TB RAID 6, 120.0 TB RAID 5 |
| HNMPE48C144T12 | 48 CH, 12x12 TB SATA HARD DRIVE, 12D | |
| HNMPE64C144T12 | 64 CH, 12x12 TB SATA HARD DRIVE, 12D | |
| HNMPE128C144T12 | 128 CH, 12x12 TB SATA HARD DRIVE, 12D | |

MAXPRO NVR PE Software and Channel Upgrade Licenses




Licenses for software and channel upgrades to add support for up to 128 channels are available. Please visit our website for further details.

For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

NDAA COMPLIANT VIDEO SOLUTIONS / NETWORK VIDEO RECORDERS

Pro-Watch® NVRs family

Pro-Watch NVR is a flexible, scalable and open IP video surveillance system, including the Pro-Watch NVR PE/HE with 64 to 256 channels, encrypted communication and encrypted storage.

| | NVR TYPE | DESCRIPTION | CHANNELS | ENCRYPTED STORAGE | RECORDING RATE | NETWORK THROUGHPUT |
|---|------------------|------------------------------------|-------------------------|---|--|--------------------|
|  | Pro-Watch NVR PE | Pro-Watch NVR Professional Edition | 64, 128 or 256 Channels | up to 192 TB (145 TB @RAID5, or 160 TB @RAID 6) | Up to 7680 fps @ 1080p (4 Mbps bitrate) | Total: 1800 Mbps |
|  | Pro-Watch NVR HE | Pro-Watch NVR Storage Edition | 64, 128 or 256 Channels | up to 384 TB (320 TB @RAID5, or 334 TB @RAID 6) | Up to 7680 fps @ 1080p (4 Mbps bitrate) | Total: 1800 Mbps |
|  | Pro-Watch NVR SW | Pro-Watch NVR Software Edition | Up to 256 Channels | ✗ | Up to 7680 fps @ 1080p (4 Mbps bitrate) HD | Total: 1800 Mbps |


Pro-Watch® Software-Only Licenses

Up to 256 channel upgrade licenses available. Please visit our website for further details.

Pro-Watch® NVR PE/HE (Professional Edition)

64/128/256-Channel Enterprise Network Video Recorder (NVR)



| PRO-WATCH NVR PE | | | |
|---|----------------------------------|----------------------------------|--------------------------------------|
| PART NUMBER | DESCRIPTION | | |
|  | PWNPE64C32T8 | 64 CH, 4x8 TB SATA HARD DRIVE | 14.551 TB RAID 6, 21.827 TB RAID 5 |
| | PWNPE128C32T8 | 128 CH, 4x8 TB SATA HARD DRIVE | |
| | PWNPE256C32T8 | 256 CH, 4x8 TB SATA HARD DRIVE | |
| | PWNPE64C48T8 | 64 CH, 6x8 TB SATA HARD DRIVE | 29.103 TB RAID 6, 36.378 TB RAID 5 |
| | PWNPE128C48T8 | 128 CH, 6x8 TB SATA HARD DRIVE | |
| | PWNPE256C48T8 | 256 CH, 6x8 TB SATA HARD DRIVE | |
| | PWNPE64C64T8 | 64 CH, 8x8 TB SATA HARD DRIVE | 43.654 TB RAID 6, 50.93 TB RAID 5 |
| | PWNPE128C64T8 | 128 CH, 8x8 TB SATA HARD DRIVE | |
| | PWNPE256C64T8 | 256 CH, 8x8 TB SATA HARD DRIVE | |
| | PWNPE64C96T8 | 64 CH, 12x8 TB SATA HARD DRIVE | 72.757 TB RAID 6, 80.033 TB RAID 5 |
| | PWNPE128C96T8 | 128 CH, 12x8 TB SATA HARD DRIVE | |
| | PWNPE256C96T8 | 256 CH, 12x8 TB SATA HARD DRIVE | |
| | PWNPE64C120T12 | 64 CH, 10x12 TB SATA HARD DRIVE | 87.27 TB RAID 6, 98.18 TB RAID 5 |
| | PWNPE128C120T12 | 128 CH, 10x12 TB SATA HARD DRIVE | |
| | PWNPE256C120T12 | 256 CH, 10x12 TB SATA HARD DRIVE | |
| | PWNPE64C144T12 | 64 CH, 12x12 TB SATA HARD DRIVE | 109.136 TB RAID 6, 120.050 TB RAID 5 |
| | PWNPE128C144T12 | 128 CH, 12x12 TB SATA HARD DRIVE | |
| | PWNPE256C144T12 | 256 CH, 12x12 TB SATA HARD DRIVE | |
| | PWNPE64C192T16 | 64 CH, 12x16 TB SATA HARD DRIVE | 145.45 TB RAID 6, 160 TB RAID 5 |
| | PWNPE128C192T16 | 128 CH, 12x16 TB SATA HARD DRIVE | |
| PWNPE256C192T16 | 256 CH, 12x16 TB SATA HARD DRIVE | | |

| PRO-WATCH NVR HE | | | |
|---|------------------------|----------------------------------|------------------------------------|
| PART NUMBER | DESCRIPTION | | |
|  | PWNHE64C240T12 | 64 CH, 20X12 TB SATA HARD DRIVE | 196.36 TB RAID 6, 207.27 TB RAID 5 |
| | PWNHE128C240T12 | 128 CH, 20X12 TB SATA HARD DRIVE | |
| | PWNHE256C240T12 | 256 CH, 20X12 TB SATA HARD DRIVE | |
| | PWNHE64C288T12 | 64 CH, 24X12 TB SATA HARD DRIVE | 240 TB RAID 6, 250.91 TB RAID 5 |
| | PWNHE128C288T12 | 128 CH, 24X12 TB SATA HARD DRIVE | |
| | PWNHE256C288T12 | 256 CH, 24X12 TB SATA HARD DRIVE | |
| | PWNHE64C384T16 | 64 CH, 24X16 TB SATA HARD DRIVE | 320 TB RAID 6, 334.55 TB RAID 5 |
| | PWNHE128C384T16 | 128 CH, 24X16 TB SATA HARD DRIVE | |
| | PWNHE256C384T16 | 256 CH, 24X16 TB SATA HARD DRIVE | |

For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

NDAA COMPLIANT VIDEO SOLUTIONS / NETWORK VIDEO RECORDERS

ADPRO iFT

Up to 32 IP Channels or up to 16 Analytics NVR

ADPRO iFT IP ONLY – TRANSMISSION AND RECORDING

| | |
|---|--|
| 60021310 | ADPRO iFT 8 IP-2 TB-8I-40 |
| 60041610 | ADPRO iFT 16 IP-6 TB-8I-40 |
| 60086720 | New ADPRO iFT 32IP-2x8 TB-HDD-SED 20 inputs/8 outputs (4HDD Ready) |
| OTHER MODELS AVAILABLE - PLEASE SEE THE DATASHEET | |



ADPRO iFT-E

Up to 32 IP Channels with up to 32 Analytics NVR

ADPRO iFTE IP ONLY – TRANSMISSION AND RECORDING

| | |
|---|--|
| 63021510 | ADPRO iFTE 8 IP-4 TB-8I-40 |
| 63041610 | ADPRO iFTE 16 IP-6 TB-8I-40 |
| 63086720 | New ADPRO iFT-E 32IP-2x8 TB-HDD-SED-20 inputs/8 outputs (4HDD Ready) |
| OTHER MODELS AVAILABLE - PLEASE SEE THE DATASHEET | |



ADPRO iFT Gateway

4 IP with option to add 4 Analytics NVR

ADPRO iFT GATEWAY

| | |
|----------|--|
| 66000000 | iFT Gateway 4IP-No Storage-No I/O |
| 66000004 | ADPRO iFT Gateway 4IP-No Storage-No inputs/outputs + 4 Video Analytics |



HERN SERIES NETWORK STORAGE

RAID Video Storage Solution for MAXPRO® NVRs

Honeywell's MAXPRO NVR (network video recorder) video management system are industry-leading enterprise class digital video solution, built upon best-in-class components that provide the flexibility and scalability suited to a variety of end user applications.

HERN SERIES

| PART NUMBER | DESCRIPTION |
|-------------------|---|
| HERN30T5 | Storage Array, 5 bay, 5x 6 TB SATA hard drives, 30 TB raw, desktop model |
| HERN40T5 | Storage Array, 5 bay, 5x 8 TB SATA hard drives, 40TB raw, desktop model |
| HERN48T8 | Storage Array, 8 bay, 8x 6 TB SATA hard drives, 48 TB raw, desktop model |
| HERN64T8 | Storage Array, 8 bay, 8x 8 TB SATA hard drives, 64 TB raw, desktop model |
| HERN72T12 | Storage Array, 2U 12 bay, 12x 6 TB SATA hard drives, 72 TB raw, rack mount kit |
| HERN96T12 | Storage Array, 2U 12 bay, 12x 8 TB SATA hard drives, 96 TB raw, rack mount kit |
| HERN96T16 | Storage Array, 3U 16 bay, 16x 6 TB SATA hard drives, 96 TB raw, rack mount kit |
| HERN128T16 | Storage Array, 3U 16 bay, 16x 8 TB SATA hard drives, 128 TB raw, rack mount kit |
| HERN144T24 | Storage Array, 4U 24 bay, 24x 6 TB SATA hard drives, 144 TB raw, rack mount kit |
| HERN192T24 | Storage Array, 4U 24 bay, 24x 8 TB SATA hard drives, 192 TB raw, rack mount kit |



For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

NDAA COMPLIANT VIDEO SOLUTIONS / VIDEO MANAGEMENT SYSTEM

MAXPRO® VMS

Video Management System

MAXPRO® VMS enables a unified user experience by integrating NVRs using an open architecture and IP-based systems that have new technology and features including encrypted communications.



MAXPRO® VMS – SOFTWARE AND CHANNEL UPGRADE LICENSES

| PART NUMBER | DESCRIPTION |
|-------------------|--|
| HNMSWVMSLT | MAXPRO VMS Lite Software |
| HNMSWVMS | MAXPRO VMS Base Software |
| HNMUG | Upgrade MAXPRO VMS Lite to MAXPRO VMS |
| HNMSWVMS-B | Redundant MAXPRO VMS Base Software License |
| HNMSWCL | MAXPRO View - Single Client License |
| HNM64 | MAXPRO Additional license 64 Base Channels |
| HNMxxx | MAXPRO Additional license 128, 192, 256, 384, 448, 512 Base Channels |

Pro-Watch® VMS

Video Management System

Pro-Watch VMS enables a unified user experience by integrating NVRs using an open architecture and IP-based systems that have new technology and features including encrypted communications.



PRO-WATCH VMS – SOFTWARE AND UPGRADE LICENSES

| PART NUMBER | DESCRIPTION |
|---|---|
| PRO-WATCH VMS – BASE SOFTWARE AND LICENSES | |
| PWSWVMSEE | Pro-Watch VMS Enterprise Edition Base Software, supports unlimited cameras, redundancy, failover and VMS-in-VMS management, includes (5) view client licenses |
| PWSWVMSCE | Pro-Watch VMS Corporate Edition Base Software, supports maximum 1536 cameras, redundancy and failover, includes (3) view client licenses |
| PWSWVMSPE | Pro-Watch VMS Professional Edition Base Software, supports maximum 256 cameras, includes (1) view client license |
| PWUGPECE | Upgrade Pro-Watch VMS Professional Edition to Corporate Edition |
| PWUGCEEE | Upgrade Pro-Watch VMS Corporate Edition to Enterprise Edition |
| PWSWVMSEE-B | Redundant Pro-Watch VMS Enterprise Edition Base Software License |
| PWSWVMSCE-B | Redundant Pro-Watch VMS Corporate Edition Base Software License |
| PRO-WATCH VMS ADD-ON LICENSE | |
| PWSUCLIP | Pro-Watch VMS Selective Unmasking Clip Export License |
| PRO-WATCH CLIENT LICENSE – ONE LICENSE PER CONNECTED WORKSTATION (CLIENT APPLICATION CAN RUN MULTIPLE INSTANCES) | |
| PWSWCL | Pro-Watch View - Single Client License |
| PWSWCL-B | Redundant Pro-Watch View - Single Client License |

Intelligent Command

Smart Graphical User Interface

Intelligent Command provides a zero install HTML5 Web Client for intuitive map navigation. Intelligent Command simplifies device maintenance with centralized camera firmware and password updates, a System Health Dashboard uses HTTPS secure communication with servers.

MAXPRO INTELLIGENT COMMAND

| PART NUMBER | DESCRIPTION |
|----------------------|--|
| HNMINDRKFL | MaxPro Intelligent Command Incident & Workflow |
| HNMDASHBOARDS | MaxPro Intelligent Command Safety & Compliance Dashboard |

For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

NDAA COMPLIANT VIDEO SOLUTIONS / NETWORK STORAGE

NVR/VMS WORKSTATIONS

Enterprise Class Digital Recording/Video Management System

Honeywell's MAXPRO/Pro-Watch NVR (network video recorder) and MAXPRO/Pro-Watch VMS (video management system) are an industry-leading enterprise class digital CCTV solution.



MAXPRO/PRO-WATCH WORKSTATIONS

| PART NUMBER | DESCRIPTION |
|--------------|--|
| HMW6T | Tower Workstation for MAXPRO® with four monitor connections |
| HMW6R | 1U Rackmount, Workstation for MAXPRO® with four monitor connections |
| PWW6T | Tower Workstation for Pro-Watch® with four monitor connections |
| PWW6R | 1U Rackmount, Workstation for Pro-Watch® with four monitor connections |

VMS SERVER

Video Management System Server

Powered by the latest Intel® Xeon® processor family, the VMS Server delivers the right mix of performance, redundancy and value in a dense 1-socket, 1U chassis.



MAXPRO-PRO-WATCH SERVER

| PART NUMBER | DESCRIPTION |
|--------------------|--|
| HMSP3 | MAXPRO VMS Performance Server, 1U, Redundant Power Supply, Server 2016, Xeon E-2134, 16GB |
| HMS8PUPG | 8 serial output card for HMSP3 |
| HMSP3RAM32G | 16 GB to 32 GB memory Upgrade Kit for HMSP3 MAXPRO VMS Server |
| PWSP3 | Pro-Watch VMS Performance Server, 1U, Redundant Power Supply, Server 2016, Xeon E-2134, 16GB |

ULTRAKEY

Keyboards

The ULTRAKEY keyboards are an industry-leading design for reliable, user-friendly control of video management systems.



ULTRAKEY KEYBOARDS

| PART NUMBER | DESCRIPTION |
|----------------|---|
| HJK7000 | UltraKey Plus keyboard - Programmable joystick keyboard with color touch screen |
| HJC5000 | UltraKey Lite® keyboard- Programmable joystick keyboard with B&W screen |

For more information on NDAA compliant products, visit: <https://buildings.honeywell.com/us/en/solutions/security/ndaa>

For more information

buildings.honeywell.com/security

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