

Now with 5-year warranty



32/64/128-Channel Enterprise NVR

MAXERO NVR DENARDWARE MARCHO NVR DENARDWARE 1 11 1750W hot plug redundant 80+ Pustinum SCOR DENARDWARE MARCHO NVR DENARDWARE 1 11 1750W hot plug redundant 80+ Pustinum SCOR DENARDWARE MARCHO NVR DENARDWARE 1 11 1750W hot plug redundant 80+ Pustinum SCOR DENARDWARE 1 11 1750W hot plug redundant 80+ Pustinum SCOR DENARDWARE MARCHO NVR SUPPLY 1 1 1750W hot plug redundant 80+ Pustinum SCOR DENARDWARE 1 18 10 144 18 raw storage 1 26 feld upgrade 4 TB, 8 TB or 12 TB SATA had drive epitors NETWORK 4 x FLOR WAR 18 Den rut 10 Feb of the pustinum NETWORK 4 x FLOR MARCHO NVR SUPPLY 1 1 10 50 ROWE 1 12 10 141 18 raw storage 1 2 16 du upgrade 4 TB, 8 TB or 12 TB SATA had drive epitors NETWORK 4 x FLOR MARCHO NVR SETTINGS POWER SUPPLY 1 1 10 14 14 TB raw storage 1 12 feld upgrade 4 TB, 8 TB or 12 TB SATA had drive epitors NETWORK 4 x FLOR MARCHO NVR SUPPLY 1 12 150W ADA 18 SCOR 1 12 10 14 14 TB raw storage 1 12 feld upgrade 4 TB, 8 TB or 12 TB SATA had drive epitors NETWORK 1 12 14 15 TB TO LAW STORAGE 1 12 14 15 TB	OPERATIONAL		OPERATIONAL				
OPERATING SYSTEM MAGE COMPRESSIONS MJPEG, MPEG-4, H.264, H.265 MJPEG, MPEG-4,	MAXPRO NVR SOFTWARE - VEF	SION 5.6 OR ABOVE	MAXPRO NVR PE HARDWARE				
IMAGE COMPRESSIONS SUPPORTED HONEYWELL IP SUPPORTED HONEYWELL IP CAMERAS AND ENCODERS SUPPORTED HONEYWELL IP CAMERAS AND ENCODERS SUPPORTED HIRD PARTYLE CAMERAS AND ENCODERS SUPPORTED THIRD PARTYLE CAMERA AND ENCODERS SUPPORTED THE CONTROL THE CAMERA SUPPO	DATABASE	Microsoft® SQL Server® 2012 Express	PROCESSOR	Intel® Xeon® Silver 4110, 2.1 GHz			
SUPPORTED HONEYWELL Supports Honeywells Performance IP, equip ^{ort} Series, 30/60 Series SUPPORTED HONEYWELL Supports Honeywells Performance IP, equip ^{ort} Series, 30/60 Series SUPPORTED THIRD PARTY IP Peamers, Refer to the MAXPRO® NINC Compatibility on: https://hwll.co/hota/ for a comprehensive list of compatible profit in the series is integrated. AUDIO SUPPORT 1-way audio for specific IP camera models. Refer to: https://hwll.co/hota/ for a comprehensive list of compatible profit in the series is integrated. AUDIO SUPPORT 1-way audio for specific IP camera models. Refer to: https://hwll.co/hota/ for a comprehensive list of compatible profit in the series is integrated. AUDIO SUPPORT 1-way audio for specific IP camera models. Refer to: https://hwll.co/hota/ for a comprehensive list of compatible profit in the series is integrated. 2	OPERATING SYSTEM	Windows 10 IoT Enterprise for Embedded Systems	MEMORY	16GB (32/64-channel), 32GB (128-channel)			
SUPPORTED HONEYWELL IP CAMERAS AND ENCODERS UPPORTED THIRD PARTY P CAMERAS AND ENCODERS SUPPORTED THIRD PARTY P CAMERA SAND ENCODERS Desktop Client - 32 kJz 1,5 2,45,3 3,3 2,8,1x12,4x4 Web Client - 32 kJz 1,1x1,2 kJz 3,3 Mobile app (Phone) - 2x2,2x4,1x2,1x1,1x2,1x3, Mobile app (Phone) - 2x2,2x4,1x1,1x2,1x3, Mobile app (Phone) - 2x2,2x4,1x1,1x2,1x3, Mobile app (Phone) - 2x2,2x4,1x1,1x2,1x1,1x2,1x3, Mobile app (Phone) - 2x2,2x4,1x1,1x2,1x1,1x		MIDEC MDEC-// H 26// H 265	POWER SUPPLY	1+1 750W hot plug redundant 80+ Platinum			
CAMERAS AND ENCODERS Pleamerss. Refer to the MAXPRO* NYR Compatibility on: https://mwt.bub.com/tox/ for a comprehense its of compatibile products to which this device is integrated. AUDIO SUPPORT 1-way audio for specific IP camera models. Refer to:		MJYEG, MYEG-4, H.264, H.265	OS DRIVE	2x 240 GB M.2 SSD, RAID 1			
SUPPORTED THIRD PARTY IP KERFORD TO MAXPHOLY MULT Compatibility on: CAMERAS AND ENCODERS AUDIO SUPPORT 1way audio for specific IP camera models. Refer to: https://mwllco.hhota/ 1. way audio for specific IP camera models. Refer to: 1. local on NVR ANXIMUM NUMBER OF DESKTOP CLIENT CONNECTIONS Desktop Client - Fill, 2x2, 1x5, 3x3, 2x8, 1x1, 2, x4x. Web Client - Fill, 2x2, 1			STORAGE CAPACITIES	16 TB to 144 TB raw storage			
AUDIO SUPPORT 1-way audio for specific IP camera models. Refer to: https://hwll.co/hola/. 1-way audio for specific IP camera models. Refer to: https://hwll.co/hola/. 1-way audio for specific IP camera models. Refer to: https://hwll.co/hola/. 1-way audio for specific IP camera models. Refer to: https://hwll.co/hola/. 1-way audio for specific IP camera models. Refer to: https://hwll.co/hola/. 20-sktop Client - 38 per unit from 19 remote workstations + 1 local on NVR. 1-local on NVR. 20-sktop Client - 50 per unit from 19 remote workstations + 1 local on NVR. 20-sktop Client - 1-yell, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4. 20-sktop Client - 1-yell, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4. 20-sktop Client - 1-yell, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4. 20-sktop Client - 1-yell, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4. 20-sktop Client - 1-yell, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4. 20-sktop Client - 1-yell, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4. 20-sktop Client - 1-yell, 2x2, 1x1, 1x2, 1x3, Mobile app (Phone) - 2x2, 2x4, 1x2, 1x1. Mobile app (Fablet) - 3x3, 2x2, 1x1. 20-sktop Client - 1-yell, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4. 20-sktop Client - 1-yell, 2x2, 1x1, 1x3, 1x3, Mobile app (Fablet) - 3x3, 2x2, 1x1. 20-sktop Client - 1-yell, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4. 20-sktop Client - 1-yell, 2x2, 1x1, 1x3, 1x3, Mobile app (Fablet) - 3x3, 2x2, 1x1. 20-sktop Client - 1-yell, 2x2, 1x1, 1x3, 1x3, Mobile app (Fablet) - 3x3, 2x2, 1x1. 20-sktop Client - 1-yell, 2x2, 1x1, 1x3, 1x3, Mobile app (Fablet) - 3x3, 2x2, 1x1. 20-sktop Client - 1-yell, 2x2, 1x1, 1x3, 1x3, Mobile app (Fablet) - 3x3, 2x2, 1x1. 20-sktop Client - 1-yell, 2x2, 1x1, 1x3, 1x3, Mobile app (Fablet) - 3x3, 2x2, 1x1. 20-sktop Client - 1-yell, 2x2, 1x1, 1x3, 1x3, Mobile app (Fablet) - 3x3, 2x2, 1x1. 20-sktop Client - 1-yell, 2x2, 1x1, 1x3, 1x3, 1x3, 1x4, 1x4, 1x3, 1x3, 1x3, 1x4, 1x4, 1x3, 1x3, 1x4, 1x4, 1x4, 1x3, 1x3, 1x4, 1x4, 1x4, 1x4, 1x4, 1x4, 1x4, 1x4		' '		12 field upgrade 4 TB, 8 TB or 12 TB SATA hard drive options			
ANDIO SUPPORT MAXIMUM NUMBER OF DESKTOP CLIENT CONNECTIONS SALVO LAYOUTS Desktop Client - 38 per unit from 19 remote workstations + 1 local on NVR SALVO LAYOUTS Desktop Client - Full, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4, Web Client - 2x2 1x1, 1x2, 1x3. Mobile app (Phone)- 2x2, 2x4, 1x2, 1x1. Mobile app (Tablet) - 3x3, 2x2, 1x1. PICTURE CONTROLS PER CAMERA SPER CAMERA OSD Concealed text option CAMERA - DESKTOP CLIENT Ime/date timeline, time jump FWD/REV, bookmarks, calendar, preview, lim strip, event search and SMART Motion Search RECORDING SCHEDULE RECORDING METHODS PER CAMERA Continuous and event based with H/M/D and holiday and exception days RECORD SETTINGS PER CAMERA CONSTRUCTION Construction Continuous, event based and user activated Honeywell MPVC playable with standalone MAXPRO Clip Player for faster and Secure exports, WMV with digital certificate for authentication playable with Windows media player, ASF for faster and Secure exports, WMV with digital certificate for authentication playable with windows media player, ASF for faster exporting of longer than an hour backup clips in native compression format. PUDEO CLIP AUTHORITORIES MAXIMUM NUMBER Desktop Client - 38 per unit from 19 remote workstations + 1 local on NVR REAR/FRONT PANEL CONNECTIONS MOUSE AND KEYBOARD Data RADI Level: 0, 1, 5, 6, 10 REAR/FRONT PANEL CONNECTIONS MOUSE AND KEYBOARD DATA REAR/FRONT PANEL CONNECTIONS MOUSE AND	CAMERAS AND ENCODERS		STORAGE CAPACTITES 20 NVR Compatibility on: a/ for a comprehensive list of compatible this device is integrated. 20 NETWORK 4 x 12 NETWORK 4 x 12 CHASSIS WITH LOCKING BEZEL 21 RAID CARD 22 NETWORK 23 NETWORK 4 x 24 CHASSIS WITH LOCKING BEZEL 26 NETWORK 27 NETWORK 28 per unit from 19 remote workstations + 28 per unit from 19 remote workstations + 29 Nobile app (Phone) - 30 Nobile app (Tablet) - 3x3, 2x2, 1x1. 31 Network 4 x 32 Network 4 x 33 Network 4 x 34 Network 4 x 35 Network 4 x 4 x 4 x 4 x 4 x 4 x 4 x 4	4 x 1GbE with optional 10GbE SFP+			
Desktop Client - 38 per unit from 19 remote workstations + 1 local on NVE CONNECTIONS Desktop Client - 38 per unit from 19 remote workstations + 1 local on NVE Continuous and per local part CONTROLS Desktop Client - Full 2x2, 1x5, 3x3, 2x8, 1x12, 4x4, when Client - 2x2, 1x1, 1x2, 1x3, Mobile app (Phone) - 2x2, 2x4, 1x2, 1x4. Mobile app (Tablet) - 3x3, 2x8, 1x12. Desktop Client - Full 2x2, 1x5, 3x3, 2x8, 1x12, 4x4, when Client - 2x2, 1x1, 1x2, 1x3, Mobile app (Phone) - 2x2, 2x4, 1x2, 1x4. Mobile app (Tablet) - 3x3, 2x8, 1x12. Desktop Client - Subject of the second provided Desktop Client - Subject of the second provided Desktop Client - Full 2x2, 1x5, 3x3, 2x8, 1x12, 4x4, When Client - Subject of the second provided Desktop Client - Subject Client - Subject of the second provided Desktop Client - Subject Client - Subje	AUDIO SUPPORT			2U, 12 bay including rack mount kit			
Desktop Client - Full, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4 Web Client - Full, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4 Web Client - Full, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4 Web Client - Sz2, 1x4, 1x2, 1x3 Mobile app (Phone) - Zx2, 2x4, 1x4, 1x4 Mobile app (Phone) - Zx2, 1x4, 1x4 Mobile app (Phone) - Zx4, 1x4 Mohile app (Phone) - Zx4, 1x4 Mohile app (Phone) - Zx4, 1x4 Mohile app (Phone) - Z		Desktop Client - 38 per unit from 19 remote workstations +	RAID CARD	Data RAID Level: 0, 1, 5, 6, 10			
Desktop Client - Full, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4, Web Client - Full, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4, Web Client - Fuzl, 1x1, 1x2, 1x3, Mobile app (Phone) - 2x2, 2x4, 1x2, 1x1, Mobile app (Tablet) - 3x3, 2x2, 1x1. PICTURE CONTROLS PER CAMERA Sharpness, blur, brightness, contrast, hue, saturation, maintain aspect ratio, stretched, original size and picture mirror			REAR/FRONT PANEL CONNECTIONS				
PICTURE CONTROLS PER CAMERA PER CAMERA Possible		Desktop Client - Full, 2x2, 1x5, 3x3, 2x8, 1x12, 4x4.	MOUSE AND KEYBOARD	2 x USB			
PICTURE CONTROLS PER CAMERA Sharpness, blur, brightness, contrast, hue, saturation, maintain aspect ratio, stretched, original size and picture mirror OSD Concealed text option FWD/REV Play x (1, 2, 4, 8, 16) Slow FWD/REV Play x (1/2, 1/4, 1/8) SEARCH TYPES FWD/REV Play x (1/2, 1/4, 1/8) SEARCH TYPES Time/date timeline, time jump FWD/REV, bookmarks, calendar, preview, film strip, event search and SMART Motion Search RECORDING SCHEDULE RECORDING METHODS PER CAMERA Continuous, event based and user activated LIVE SETTINGS PER CAMERA LIVE SETTINGS PER CAMERA Compression format, resolution and frame rate Honeywell MPVC playable with standalone MAXPRO Clip Player for faster and secure exports. WMV with digital certificate for authentication playable with Windows media player, ASF for faster exporting of longer than an hour backup clips in native compression format. VIDEO CLIP AUTHENTICATION MONITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA HONITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA MONITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT Front: 1 x VGA, Rear: 1 x VGA PROMITOR OUTPUT FROMITOR AVERGE 1100/220 VAC 50/60 Hz OPERATING VOLTAGE 1100/220 VAC 50/60 Hz 100/220 VAC 50/60 Hz POWER DISTANCE MECHANICAL CONSTRUCTION Chassis: Grey matte paint DIMENSIONS (W X H X D) 17.08 x 3.4 x 27.86 in / 434 x 86 x 708 mm WEIGHT 71.5 lbs / 32.5 kg fully populated ENVIRONMENTAL TEMPERATURE OPERATING 10°C to 35°C (50°F to 95°F) RELATIVE HUMIDITY WARRANTY WARRANTY WARRA	SALVO LAYOUTS		USB	Front: 2 x USB 2.0, Rear: 2 x USB 3.0			
PER CAMERA aspect ratio, stretched, original size and picture mirror Concealed text option PLAYBACK CONTROLS PER CAMERA - DESKTOP CLIENT Stow FWD/REV Play x (1, 2, 4, 8, 16) Stow FWD/REV Play x (1/2, 1/4, 1/8) SEARCH TYPES Privadate timeline, time jump FWD/REV, bookmarks, calendar, preview, film strip, event search and SMART Motion Search RECORDING SCHEDULE RECORDING SCHEDULE RECORDING METHODS PER CAMERA Continuous, event based with H/M/D and holiday and exception days Continuous, event based and user activated DIMENSIONS (W X H X D) DIMENSIONS (W X H X D) To Stow FWD/REV play x (1/2, 1/4, 1/8) To POWER DISSIPATION Peak BTU rating - 880 BTU/HR Peak BTU rating - 2800 BTU/HR MECHANICAL CONSTRUCTION Chassis: Grey matte paint DIMENSIONS (W X H X D) DIMENSIONS (W X H X D) To Stow A y x 27.86 in / 434 x 86 x 708 mm WEIGHT To 1.5 lbs / 32.5 kg fully populated ENVIRONMENTAL TEMPERATURE OPERATING PER CAMERA Honeywell MPVC playable with standalone MAXPRO Clip Player for faster and secure exports. WMV with digital certificate for authentication playable with Windows media player. ASF for faster and secure exports. WMV with digital certificate for authentication playable with Windows media player. ASF for faster exporting of longer than an hour backup clips in native compression format. VIDEO CLIP AUTHENTICATION MOTION DETECTION Camera based for supported models or Server based (SMART) RECORDING AND MONITORING PERFORMANCE	DICTUDE CONTROL C		NETWORK	4 x RJ45			
PLAYBACK CONTROLS PER CAMERA - DESKTOP CLIENT Slow FWD/REV Play x (1, 2, 4, 8, 16) SLOW FWD/REV Play x (1, 2, 1/4, 1/8) SEARCH TYPES Time/date timeline, time jump FWD/REV, bookmarks, calendar, preview, film strip, event search and SMART Motion Search RECORDING SCHEDULE RECORDING METHODS PER CAMERA Continuous and event based with H/M/D and holiday and exception days Continuous, event based and user activated LIVE SETTINGS PER CAMERA LIVE SETTINGS PER CAMERA Compression format, resolution and frame rate LIVE SETTINGS PER CAMERA RECORD SETTINGS PER CAMERA CLIP FORMAT CLIP FORMAT NPUT VOLTAGE 110/220 VAC 50/60 Hz OPERATING VOLTAGE 1100/220 VAC 50/60 Hz OPERATING VOLTAGE 1100/20 VAC 50/60			MONITOR OUTPUT	Front: 1 x VGA, Rear: 1 x VGA			
CAMERA - DESKTOP CLIENT SEARCH TYPES Time/date timeline, time jump FWD/REV, bookmarks, calendar, preview, film strip, event search and SMART Motion Search RECORDING SCHEDULE RECORDING METHODS PER CAMERA Continuous, event based and user activated LIVE SETTINGS PER CAMERA RECORD SETTINGS PER CAMERA Compression format, resolution and frame rate CLIP FORMAT CLIP FORMAT Compression format. VIDEO CLIP AUTHENTICATION MOTION DETECTION Camera based for supported models or Server based (SMART) DIMENSIONS (WART) OPERATING VOLTAGE 1.10V/220V Auto Sensing Average BTU rating = 880 BTU/HR Peak B	OSD	Concealed text option	INDIT VOLTACE 110/2/20 VAC E0/60 Hz				
SEARCH TYPES Time/date timeline, time jump FWD/REV, bookmarks, calendar, preview, film strip, event search and SMART Motion Search RECORDING SCHEDULE Continuous and event based with H/M/D and holiday and exception days Continuous, event based and user activated RECORDING METHODS PER CAMERA LIVE SETTINGS PER CAMERA Compression format, resolution and frame rate CLIP FORMAT Compression format, resolution and frame rate Honeywell MPVC playable with standalone MAXPRO Clip Player for faster and secure exports, WMV with digital certificate for authentication playable with Windows media player, ASF for faster exporting of longer than an hour backup clips in native compression format. VIDEO CLIP AUTHENTICATION MOTION DETECTION Camera based for supported models or Server based (SMART) POWER DISSIPATION Average BTU rating = 880 BTU/HR Peak BTU rating = 2800 BTU/HR Average BTU rating = 2800 BTU/HR Peak BTU rating = 2800 BTU/HB Peak BTU rating = 2800 BTU/H	PLAYBACK CONTROLS PER	FWD/REV Play x (1, 2, 4, 8, 16)	INPUT VOLTAGE	110/220 VAC 50/60 Hz			
POWER DISSIPATION Peak BTU rating = 2800 BTU/HR RECORDING SCHEDULE RECORDING METHODS PER CAMERA Continuous, event based with H/M/D and holiday and exception days Continuous, event based and user activated LIVE SETTINGS PER CAMERA Compression format, resolution and frame rate Compression format, resolution and frame rate Compression format, resolution and frame rate Temperature Operating Divertinate operating 10°C to 35°C (50°F to 95°F) RELATIVE HUMIDITY WARRANTY WARRANTY WARRANTY AND ADVANCED REPLACEMENTS MOTION DETECTION Compression for supported models or Server based (SMART) RECORDING METHODS Peak BTU rating = 2800 BTU/HR MECHANICAL CONSTRUCTION Chassis: Grey matte paint DIMENSIONS (W X H X D) 17.08 x 3.4 x 27.86 in / 434 x 86 x 708 mm WEIGHT 71.5 lbs / 32.5 kg fully populated ENVIRONMENTAL TEMPERATURE OPERATING 10°C to 35°C (50°F to 95°F) RELATIVE HUMIDITY WARRANTY WARRANTY AND ADVANCED REPLACEMENTS Refer to https://www.security.honeywell.com/resources/warranties Refer to https://www.security.honeywell.com/resources/warranties	CAMERA - DESKTOP CLIENT	Slow FWD/REV Play x (1/2, 1/4, 1/8)	OPERATING VOLTAGE	110V/220V Auto Sensing			
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LIVE SETTINGS PER CAMERA Compression format, resolution and frame rate RECORD SETTINGS PER CAMERA Same as live or reduced frame rate Honeywell MPVC playable with standalone MAXPRO Clip Player for faster and secure exports. WMV with digital certificate for authentication playable with Windows media player. ASF for faster exporting of longer than an hour backup clips in native compression format. VIDEO CLIP AUTHENTICATION MOTION DETECTION Camera based for supported models or Server based (SMART) WEIGHT 71.5 lbs / 32.5 kg fully populated 10°C to 35°C (50°F to 95°F) RELATIVE HUMIDITY 5-90% non-condensing WEIGHT 71.5 lbs / 32.5 kg fully populated TEMPERATURE OPERATING RELATIVE HUMIDITY WARRANTY WARRANTY WARRANTY WARRANTY WARRANTY AND ADVANCED REPLACEMENTS RECORDING AND MONITORING PERFORMANCE			DIMENSIONS (W X H X D)	17.08 x 3.4 x 27.86 in / 434 x 86 x 708 mm			
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CLIP FORMAT for faster and secure exports. WMV with digital certificate for authentication playable with Windows media player. ASF for faster exporting of longer than an hour backup clips in native compression format. WIDEO CLIP AUTHENTICATION Digital signature, verification tool provided MOTION DETECTION Camera based for supported models or Server based (SMART) RECORDING AND MONITORING PERFORMANCE		Same as live or reduced frame rate		10°C to 35°C (50°F to 95°F)			
authentication playable with Windows media player. ASF for faster exporting of longer than an hour backup clips in native compression format. VIDEO CLIP AUTHENTICATION MOTION DETECTION authentication playable with Windows media player. ASF for faster exporting of longer than an hour backup clips in native compression format. WARRANTY AND ADVANCED REPLACEMENTS Refer to https://www.security.honeywell.com/resources/warranties REFLACEMENTS RECORDING AND MONITORING PERFORMANCE		for faster and secure exports. WMV with digital certificate for	RELATIVE HUMIDITY	5-90% non-condensing			
compression format. VIDEO CLIP AUTHENTICATION Digital signature, verification tool provided MOTION DETECTION Camera based for supported models or Server based (SMART) Refer to https://www.security.honeywell.com/resources/warranties Refer to https://www.security.honeywell.com/resources/warranties	CLIP FORMAT		WARRANTY				
VIDEO CLIP AUTHENTICATION Digital signature, verification tool provided MOTION DETECTION Camera based for supported models or Server based (SMART RECORDING AND MONITORING PERFORMANCE			ADVANCED				
		Digital signature, verification tool provided	REPLACEMENTS	, , , , , , , , , , , , , , , , , , ,			
LOCATION VMD) for all models (except 360 fisheye /panomorph views)		Camera based for supported models or Server based (SMART VMD) for all models (except 360 fisheye /panomorph views)					
8840 fps @ 1080p (4.0 Mbps bitrate) HD. 1-way audio for up to 128 IP channels. EVENT RECORDING Pre and post duration setting Network bandwidth/throughput: 800 Mbps.	EVENT RECORDING	Pre and post duration setting					
OPERATOR REPORTING Per user, configurator, session and viewer Rendering performance using CPU of up to 4 1080p HD @ 30 fps/120 fps on local client.	OPERATOR REPORTING	Per user, configurator, session and viewer					
EVENT REPORT Per camera or recorder events	EVENT REPORT						
OPERATORS 1024	OPERATORS	1024					

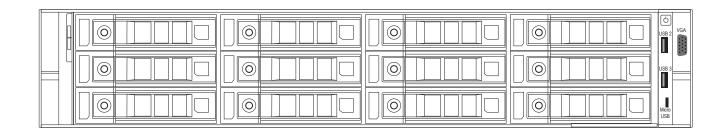
MAX VIDEO STREAMS SUPPORT	Web Client: Live - 64 streams, Playback - 32 streams. Note: Live streams consumed are per camera being viewed live and duplicate live views of the same camera in multiple or same web client instance are allowed without consuming additional streams. Playback streams consumed are per playback stream being viewed and each playback stream being viewed consumes 1 additional stream. Desktop Client: Live - 512 streams, Playback/Video retrieval sessions - 64 , Sync playback - 9 streams. 512 live streams limit excludes 1 stream used per camera if Smart VMD is enabled. Maximum live streams per camera is 15 with Smart VMD enabled. Mobile App: 16 streams of 1080 p HD @ 5 fps each. Note: During archival operations, maximum no of playback streams recommended from Desktop Client and Web Client is 16 streams.			
SERVER BASED VMD (SMART VMD) PERFORMANCE - CHANNELS SUPPORTED	Channels at max fps: 64 ch at 1920 fps @ 4CIF/VGA or 64 ch at 1920 fps @ 720p or 64 ch at 1920 fps @ 1080p or total 128 Megapixel. All Channels at fps: 64 ch at 1920 fps @ 4CIF/VGA or 1920 fps @ 720p or 1920 fps @ 1080p or total 128 Megapixel. Smart VMD is not recommended when more than 64 cameras are connected to the NVR.			
ARCHIVAL PERFORMANCE	64 channels @ 2.5 Mbps / 160 Mbps total archival bandwidth while recording 128 channels @ 2.5 Mbps / 320 Mbps with total bandwidth/ throughput 700 Mbps			
MULTI-STREAM PERFORMANCE	Support for maximum 256 streams. Support for configuring 1 preferred stream for continuous recording and 1 preferred stream for live video / motion based recording per camera.			



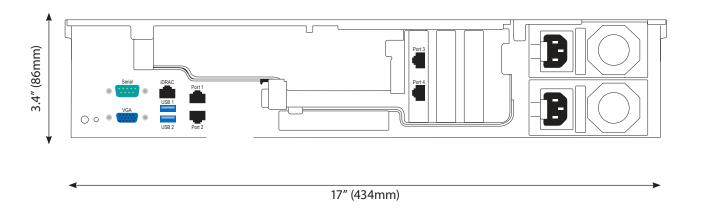
MAXPRO® NVR PE (Professional Edition)

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

SPECIFICATIONS



19" (485mm)



MAXPRO® NVR PE (Professional Edition)

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

		OF	RDERING						
	MAXPRO NVR PE - 32 CHANNELS			N	MAXPRO NVR PE - 128	B CHANNELS			
HNMPE32C0T0R*	ОТВ	RAID5/6	HNMPE128C0T0	HNMPE128C0T0R*			RAID5/6		
HNMPE32C16T4R5	4x4TB SATA HARD DRIVE (10.914TB)		HNMPE128C16T	4R5	4x4TB SATA HARD DR	RIVE (10.914TB)			
HNMPE32C32T8R5	4x8TB SATA HARD DRIVE (21.827TB)		HNMPE128C32T	8R5	4x8TB SATA HARD DR	RIVE (21.827TB)			
HNMPE32C48T8R5	6x8TB SATA HARD DRIVE (36.378TB)		HNMPE128C48T	INMPE128C48T8R5		RIVE (36.378TB)			
HNMPE32C64T8R5	8x8TB SATA HARD DRIVE (50.930TB)	RAID5	HNMPE128C64T	8R5	8x8TB SATA HARD DR	RIVE (50.930TB)	RAID5		
HNMPE32C96T8R5	12x8TB SATA HARD DRIVE (80.033TB)		HNMPE128C96T	8R5	12x8TB SATA HARD D	RIVE (80.033TB)			
HNMPE32C120T10R5	10x12TB SATA HARD DRIVE (100.042TB)		HNMPE128C120	T10R5	10x12TB SATA HARD	DRIVE (100.042TB)			
HNMPE32C144T12R5	12x12TB SATA HARD DRIVE (120.050TB)		HNMPE128C144	T12R5	12x12TB SATA HARD DRIVE (120.050TB)				
HNMPE32C16T4R6	4x4TB SATA HARD DRIVE (7.275TB)		HNMPE128C16T	4R6	4x4TB SATA HARD DR	RIVE (7.275TB)			
HNMPE32C32T8R6	4x8TB SATA HARD DRIVE (14.551TB)		HNMPE128C32T	8R6	4x8TB SATA HARD DR	RIVE (14.551TB)	RAID6		
HNMPE32C48T8R6	6x8TB SATA HARD DRIVE (29.103TB)		HNMPE128C48T	8R6	6x8TB SATA HARD DR	RIVE (29.103TB)			
HNMPE32C64T8R6	8x8TB SATA HARD DRIVE (43.654TB)	RAID6	HNMPE128C64T	8R6	8x8TB SATA HARD DR	RIVE (43.654TB)			
HNMPE32C96T8R6	12x8TB SATA HARD DRIVE (72.757TB)		HNMPE128C96T	8R6	12x8TB SATA HARD D	RIVE (72.757TB)			
HNMPE32C12OT10R6	10x12TB SATA HARD DRIVE (90.947TB)		HNMPE128C120	T10R6	10x12TB SATA HARD	DRIVE (90.947TB)			
HNMPE32C144T12R6	12x12TB SATA HARD DRIVE (109.136TB)		HNMPE128C144	T12R6	12x12TB SATA HARD	DRIVE (109.136TB)			
	MAXPRO NVR PE - 64 CHANNELS				UPGRADE K	ITS			
HNMPE64C0T0R*	ОТВ	RAID5/6	HNMPECHD4T	4TB SAT	A Upgrade Kit, MAXPRO	NVR PE Rev C			
HNMPE64C16T4R5	4x4TB SATA HARD DRIVE (10.914TB)		HNMPECHD8T	8TB SAT	TA Upgrade Kit, MAXPRO NVR PE Rev C				
HNMPE64C32T8R5	4x8TB SATA HARD DRIVE (21.827TB)				TA Upgrade Kit, MAXPRO NVR PE Rev C				
HNMPE64C48T8R5	6x8TB SATA HARD DRIVE (36.378TB)	HNMPECHD12T 12TB SATA		TA OPGRAUE NIL, WIANTRO INVITE KEV C					
HNMPE64C64T8R5	8x8TB SATA HARD DRIVE (50.930TB)	RAID5		HNM64128NLIC 64		O NVR PE – CHANNEL UPGRADE LICENSES			
HNMPE64C96T8R5	12x8TB SATA HARD DRIVE (80.033TB)		HNM64128NLIC			64 to 128 Ch upgrade Software License			
HNMPE64C120T10R5	10x12TB SATA HARD DRIVE (100.042TB)					, ,			
HNMPE64C144T12R5	12x12TB SATA HARD DRIVE (120.050TB)		HNM3264NLIC	HNM3264NLIC 32 to 64 Ch upgrade Software License					
HNMPE64C16T4R6	4x4TB SATA HARD DRIVE (7.275TB)		SOFTWARE M	ΔΙΝΤΕΝ	ANCE & UPGRADES	AGREEMENTS FO	R MAXPRO NVR		
HNMPE64C32T8R6	4x8TB SATA HARD DRIVE (14.551TB)	SSAMPNVPCH Annua		al Software Support Agreement – MAXPRO NVR System w					
HNMPE64C48T8R6	6x8TB SATA HARD DRIVE (29.103TB)				VMS support included, Per Channel				
HNMPE64C64T8R6	8x8TB SATA HARD DRIVE (43.654TB)	RAID6							
HNMPE64C96T8R6	12x8TB SATA HARD DRIVE (72.757TB)		МД	XPRO	NVR PE – PART	NUMBER LOC	KUP		
HNMPE64C120T10R6	10x12TB SATA HARD DRIVE (90.947TB)								
HNMPE64C144T12R6	12x12TB SATA HARD DRIVE (109.136TB)		HNMPE		64 C	16 T4	R5		
Available in META region	only		MAXPRO® NV # of Channels 32 = 32 Chann	;	Rev C 12 bay unit	Hard Drive T0 = No HDD* T4 = 4 TB hard d T8 = 8 TB hard d	R = RAII R5 = RA rive R6 = RA		

www.security.honeywell.com/uk www.security.honeywell.com/me

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Total Raw Storage Size in TB

16: 4x4TB drives used x size of hard drive 32: 4x8TB drives used x size of hard drive

48: 6x8TB drives used x size of hard drive

64: 8x8TB drives used x size of hard drive

96: 12x8TB drives used x size of hard drive

120: 10x12TB drives used x size of hard drive

144: 12x12TB drives used x size of hard drive

0: OTB (no HDD supplied)*