

HONEYWELL VIDEO SERVER

Video Systems Server



Powered by the latest Intel® Xeon® processor family, the Honeywell Video Server delivers the right mix of performance, redundancy and value in a dense 2U chassis.



SPECIFICATIONS

OPERATIONAL

Operating System	Windows 10 IoT Enterprise for Embedded Systems
Processor	Intel® Xeon® Silver 4210, 2.1 GHz
Memory	16 GB (32ch/64ch) & 32GB (128ch)
OS Hard Drive	2x 240 GB M.2 SSD, RAID 1
Storage Capacities	16 TB to 144 TB raw storage
Storage Hard Drive Options	up to 12 x 3.5" HDD in total (4 TB, 8TB, 12 TB SATA hard drive options)
RAID	RAID 0,1,5,6,10
Network	4 x 1GbE with optional 10GbE SFP+

PANEL CONNECTIONS

USB	Front: 2 x USB 2.0, Rear: 2 x USB 3.0
Monitor Output	Front: 1 x VGA, Rear: 1 x VGA
Ethernet Port	4 x RJ45
Mouse and Keyboard	2 x USB

ELECTRICAL

Input Voltage	100~240 VAC 50/60 Hz
Power Supply	1+1 750W hot plug redundant 80+ Platinum
Power Dissipation	Average BTU rating = 880 BTU/HR, Peak BTU rating = 2800 BTU/HR

MECHANICAL

2U RACK MOUNT	
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
Chassis	2U, 12 bay including rack mount kit and locking Bezel

ENVIRONMENTAL

Temperature	10°C (50°F) ~ 35°C (95°F)
Relative Humidity	5-90% non-condensing

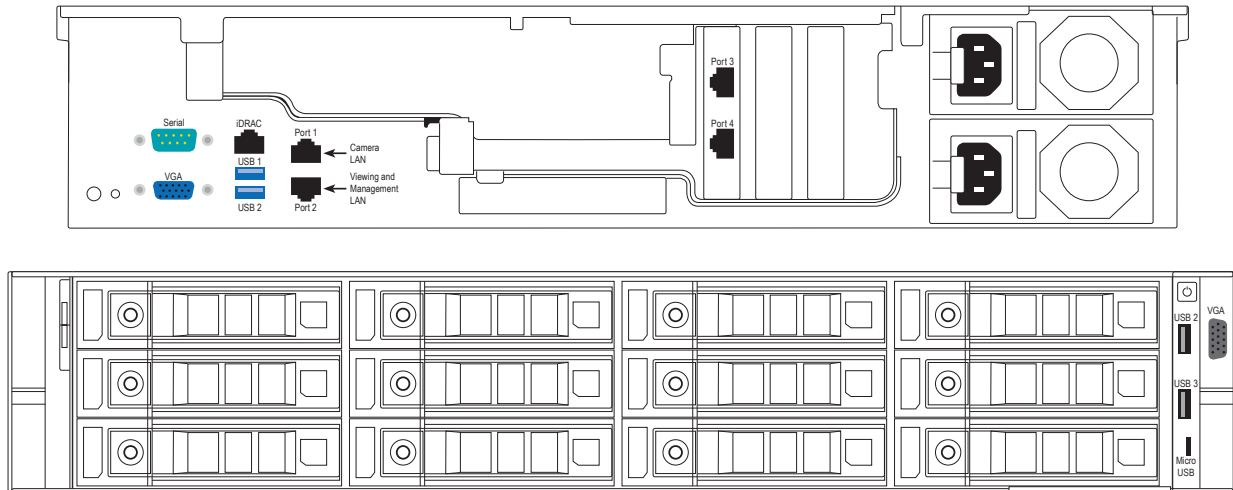
REGULATORY

Emissions	FCC Part 15, Subpart B, Class B
Safety	ANSI / UL 60950-1; CAN/CSA C22.2 No 60950-1

WARRANTY

Warranty and Advanced Replacements	Refer to https://www.security.honeywell.com/resources/warranties
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HONEYWELL VIDEO SERVER



ORDERING

HONEYWELL VIDEO SERVER HARDWARE

HNMSPEC16T4	Honeywell Server, 4x4TB SATA HDD
HNMSPEC32T8	Honeywell Server, 4x8TB SATA HDD
HNMSPEC48T8	Honeywell Server, 6x8TB SATA HDD
HNMSPEC64T8	Honeywell Server, 8x8TB SATA HDD
HNMSPEC84T12	Honeywell Server, 7x12TB SATA HDD
HNMSPEC96T8	Honeywell Server, 12x8TB SATA HDD
HNMSPEC120T10	Honeywell Server, 10x12TB SATA HDD
HNMSPEC144T12	Honeywell Server, 12x12TB SATA HDD

UPGRADE KITS

HNMPCHD4T	4TB SATA Upgrade Kit
HNMPCHD8T	8TB SATA Upgrade Kit
HNMPCHD12T	12TB SATA Upgrade Kit

MAXPRO NVR SOFTWARE

HNMNVRSW128	MAXPRO NVR Software – Base Software and License for 128 Channels
HNMNVRSW64	MAXPRO NVR Software – Base Software and License for 64 Channels
HNMNVRSW32	MAXPRO NVR Software – Base Software and License for 32 Channels
HNMNVRSW16	MAXPRO NVR Software – Base Software and License for 16 Channels
HNMNVRSW8	MAXPRO NVR Software – Base Software and License for 8 Channels
HNMNVRSW4	MAXPRO NVR Software – Base Software and License for 4 Channels

For more information

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NOTE: Honeywell reserves the right, without notification, to make changes in product design or specifications.

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