"The Imperial" 128ch v2 NVR - IMP128-V2

Mission Critical 128 Channel NVR with Quad LAN



- Supports up to 128 cameras
- 512Mbps Incoming & Outgoing Bitrate
- Quad Gigabit Ethernet ports
- NDAA Compliant Intel CPU
- Dual HDMI Output
- Redundant power supply option
- Hot swappable easy access drives
- 2 MiniSAS Inputs for additional HD Expansions
- Remote management
- 3 Year Warranty Included
- 5 Year Warranty upgrade available



Updated 2/2025 - For More Information Contact SCW Toll Free: 1.866.414.2553 • Fax 1.866.337.9542 Email hello@getscw.com

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Audio/Video Input	
Video Input	Up to 128 IP Cameras
Total Bitrate	512Mbps Incoming 512Mbps Outgoing
Recording Resolution	Up to 4K (Consider bitrates)
Video Compression	H.264/H.265
Audio	Up to 128 through IP Cameras
Audio/Video Output	
HDMI Outputs	2 HDMI up to 4K output
Audio Output	1 RCA Output
Hard Drive	
SATA	16 SATA HDD Slots (Hot Swappable) on rails
Capacity	Up to 16TB each disk
SAS	2 MiniSAS (HD Expansion)
External Interface	
Network	Quad Gigabit Ethernet Multi-address Capable
USB Interface	2x USB 2.0 (Front) - 2x USB 3.0 (Rear)
Alarm In/Out	24 in / 4 out
General	
CPU	NDAA Compliant Intel CPU
Power Supply	2 PSU slots, 1 included (100-240 VAC)
Temperature/Humidity	14F - 131F @ 10%-90% Humidity
Chassis	19-inch rack-mounted 3U chassis
Rack Mounting	Slides required and included
Dimensions	19"× 21.0" ×5.1"
Weight	≤ 27.5 Lbs