

“The Imperial” 32ch v3 NVR - IMP32-V3

32 channel dual LAN AI powered NVR with TraceSearch



- Supports up to 32 cameras
- 512Mbps Incoming Bitrate
- Dual Gigabit Ethernet
- RAID 0/1/5/6/10 Support
- NDAA Compliant
- Two Independent HDMI Outputs
- TraceSearch **or** Smart Mode
- Plugin-Free Web Support
- 3 Year Warranty
- 5 Year Warranty Upgrade Available



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 For More Information Contact SCW
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Video Input	Up to 32 IP Cameras
Total Bitrate	512Mbps Incoming (200Mbps with Smart mode On) 512Mbps Outgoing (200Mbps with Smart mode On)
Video Compression	H.264/H.265
Audio	Up to 32 through IP Cameras
Audio/Video Output	
HDMI Outputs	2 built in HDMI up to 4K output (independent)
VGA Outputs	2 VGA Output up to 1080p (mirror to HDMI)
Decoding Capability	Smart Mode Off: 8x8MP - 16x4MP - 32x1080p - 32x720p Smart Mode On: 6x8MP - 12x4MP - 24x1080p - 32x720p
Hard Drive	
SATA	8 SATA Interfaces - Supports RAID0/1/5/6/10
Disk size	Up to 24TB each disk* Larger capacity disks must be below 104°F environmental temperature.
Video Capacity (Assumes standard bitrates, results may vary depending on video content)	32 Cameras with 192TB Installed (8x24TB) ~80 days with 4K 30FPS constant ~160 days with 4MP 30FPS constant
External Interface	
Network	Dual Gigabit Ethernet - Multi-address Capable
USB Interface	Front USB 2.0 - Rear USB 3.0
Alarm In/Out	16 in / 10 out
General	
Smart Features by NVR	8 UMD/4 Smart Intrusion or TraceSearch mode
Smart Feature Limitations	UMD: 16-ch 2MP, 8-ch 4MP, 4-ch 4K Smart Intrusion: 8-ch 2MP, 4-ch 4MP, 2-ch 4K
Power Supply	100 ~ 240 VAC - 25W without HDD
Temperature/Humidity	14F - 122F @ <90% Humidity
Chassis	19-inch rack-mounted 2U chassis (Ears included)
Dimensions	17.4" x 17" x 3.4"
Weight	≤ 12.5 Lbs