

“The Admiral Pro” 16ch AI NVR v4 - ADMP16P16-V4M

NDA compliant 16 channel NVR with 16 built in PoE ports



- Supports up to 16 cameras
- NDA compliant
- Full 4K Recording
- 320Mbps Incoming Bitrate
- 16 Built in Plug and Play PoE ports
- Independent HDMI and VGA
- TraceSearch or Smart Mode
- Extended transmission PoE ports
- Plugin-free web support
- RAID 1&5 Support
- 3 Year Warranty Standard
- 5 Year Warranty Option



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For More Information Contact SCW

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Main Specs	
Video Input	Up to 16 IP Cameras
Total Bitrate	320Mbps Incoming (160Mbps Smart Mode On) 160Mbps Outgoing
Recording Resolution	Up to 4K
Video Compression	H.264/H.265
Audio	Up to 16 through IP Cameras
Video Outputs	1 HDMI @ 4K - 1 VGA @ 1080p (Independent)
Hard Drive	
SATA	4 SATA Interface - Supports RAID1 or RAID5
Disk size	Up to 24TB each disk* <small>Larger capacity disks must be below 104°F environmental temperature.</small>
Video Capacity <small>(Assumes standard bitrates, results may vary depending on video content)</small>	16 Cameras with 96TB Installed (4x24TB) ~80 days with 4K 30FPS constant ~160 days with 4MP 30FPS constant
External Interface	
Network	1 1000/100/10Mbps ethernet uplink
Built in PoE	16 Built in PoE with extended transmission
PoE Supply	802.3af/at - 30W maximum per port, total 150W
USB Interface	1 x USB 2.0 (front) and 1 x USB 3.0
Alarm In/Out	16 in / 4 out
General	
Smart Features by NVR	8 UMD/4 Smart Intrusion or TraceSearch mode
Smart Mode Limitations	SIP Mode - Up to 4ch (4ch 2MP, 2ch 4MP, 1ch 4K) UMD - Up to 8ch (8ch 2MP, 4ch 4MP, 2ch 4K)
Power Supply	100 ~ 240 VAC
Temperature/Humidity	14F - 131F @ 10%-90% Humidity
Chassis	2U Rack Mountable (Ears Included)
Dimensions & Weight	15.7" x 14.3" x 2.9" / ≤ 9 Lbs (No HDD)