

M-NVR-16CH-8POE

16ch Network Video Recorder with 8-port PoE

Overview

- Support H.265/H.264 video formats
- 16-channel input
- Plug & Play with 8 independent PoE network interfaces
- Support HDMI and VGA, HDMI at up to 4K (3840x2160) resolution
- Up to 4K resolution recording
- 1 SATA HDD up to 6TB
- Support cloud upgrade



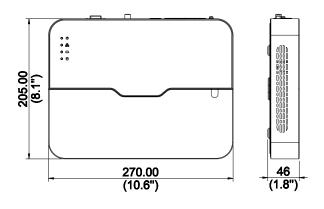
Video/Audio Input		
IP Video Input	16-ch	
Supported camera	advidia M-series	
Network		
Incoming Bandwidth	64Mbps	
Outgoing Bandwidth	48Mbps	
Remote Users	128	
Protocols	HTTP, RTSP, SMTP, DNS, DDNS, FTP, P2P, UPnP, NTP, DHCP, PPPoE	
Video/Audio Output		
HDMI/VGA Output	HDMI: 4K(3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
Recording Resolution	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Recording Mode	Normal, Event, Manual	
Audio Output	1-ch, RCA	
Camera Control	Pan/Tilt, Zoom, Focus, Iris, Preset Position, Preset Patrol, Recorded Patrol, Auto Guard	
Synchronous Playback	16-ch	
Multiscreen Mode	Normal Mode: 4/6/8/9/16 Corridor Mode: 3/4/5/7/9/10/12/16 Web Client: 4/6/8/9	
Decoding		
Decoding format	H.265/H.264	
Live view/Playback	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	1 x 4K@30fps, 4 x 5MP@25fps, 4 x 4MP@25fps, 4 x 3MP@25fps, 4 x 1080p@30fps, 8 x 720p@30fps, 16 x D1@25fps	



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Hard Disk	
SATA	1 SATA interface
Capacity	up to 6TB
Video Analytics	
VCA Detection	Motion detection, Tampering detection, Intrusion detection, Cross line detection, Human body detection, Audio detection, Face detection
VCA Search	Behavior search (Intrusion, Cross line), Face search
External Interface	
Network Interface	1x 10BASE-T / 100BASE-TX (RJ45)
USB Interface	Rear panel: 2 x USB2.0
PoE	
Interface	8x 10BASE-T / 100BASE-TX (RJ45)
Max Power	Max 30W for single port Max 75W in total
Supported Standard	IEEE 802.3at, IEEE 802.3af
General	
Safety:	CE, IEC62368-1
EMC:	EN55032 ClassB, EN55024
Power Supply	52V DC Power Consumption: ≤9 W (without HDD)
Working Environment	-10 °C $^{\sim}$ + 55°C (+14°F $^{\sim}$ +131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	270mm × 205mm × 46mm (10.6"×8.1"×1.8")
Weight (without HDD)	≤0.8 kg (1.76 lb)

Dimensions



Rear Panel

