

UN-NVR30216EP8/16B

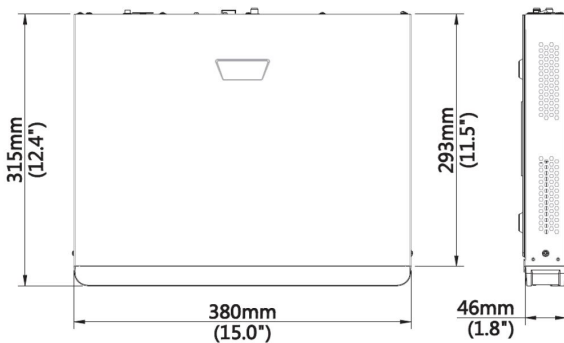
16 Channel 1U 8/16PoE 4K & Ultra 265 NVR



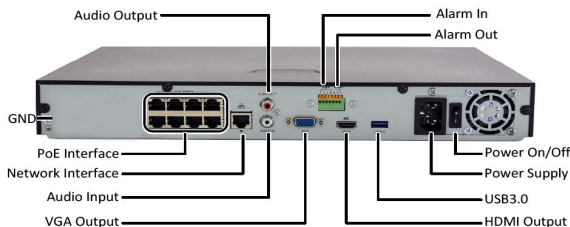
Main Feature:

- Support Ultra 265/H.265/H.264 video formats
- 16-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile C, Profile Q, Profile A, Profile T
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- HDMI and VGA simultaneous output
- Up to 12MP resolution recording
- 2 SATA HDD up to 10 TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Plug & Play with up to 8/16 independent PoE network interfaces
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

Physical Interfaces:



Example UN-NVR30216EP8B



Specification:

Model	UN-NVR30216EP8B	UN-NVR30216EP16B
Video/Audio Input		
IP Video Input	16-ch	
Two-way Audio Input	1-ch, RCA	
Network		
Incoming Bandwidth	160Mbps	
Outgoing Bandwidth	320Mbps	
Remote Users	128	
Protocols	P2P, UPnP, NTP, DHCP, PPPoE	
Video/Audio Output		
HDMI/VGA Output	VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz	
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1-ch, RCA	
Synchronous Playback	16-ch	
Corridor Mode Screen	3/4/5/7/9/10/12/16	
Decoding		
Decoding format	Ultra 265, H.265, H.264	
Live view/ Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080P@30	
Hard Disk		
SATA	2 SATA interfaces	
Capacity	up to 8TB for each disk	
Smart		
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio	
VCA Search	Face search, Behavior search	
Statistical Analysis	People counting	
External Interface		
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface	
USB Interface	Front panel: 1 x USB2.0, Rear panel: 1 x USB3.0	
Alarm In	4-ch	
Alarm Out	1-ch	
PoE		
Interface	8 independent 100 Mbps PoE network interfaces	16 independent 100 Mbps PoE network interfaces
Max Power	Max 30W for single port Max 130W in total (16.25W for each)	Max 30W for single port Max 240W in total (15W for each)
Supported Standard	IEEE 802.3af/at	
General		
Power Supply	100 ~ 240 V AC	
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing)	
Dimensions(W× D ×H)	380 mm × 315mm × 46 mm(15" × 12.4"×1.8")	
Weight (without HDD)	≤2.42kg (5.34lb)	≤2.48kg (5.47lb)