

Network Video Recorder

UNC-N64E8-H8R



Key Features

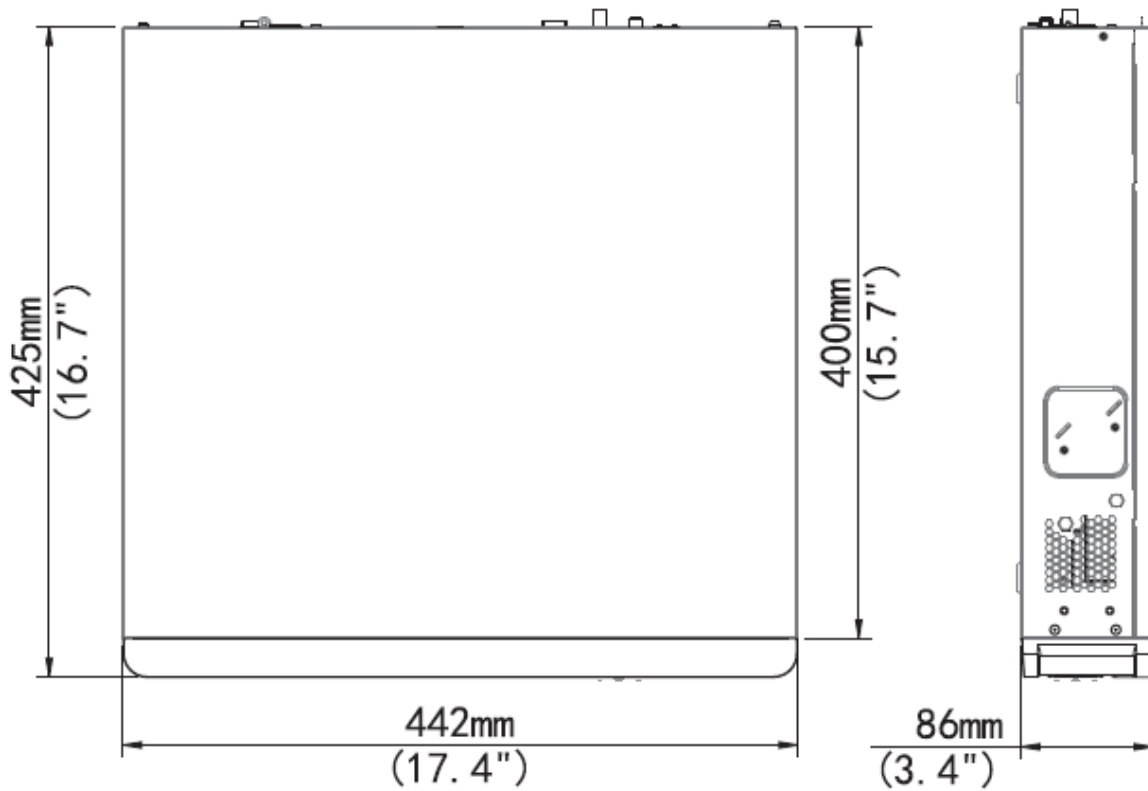
- Support Ultra H.265/H.265/H.264 video formats
- 16/32/64-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile C, Profile Q, Profile A, Profile T
- Support 2-ch HDMI, 1-ch VGA, 1-ch CVBS, HDMI2 at up to 4K(3840x2160) resolution
- HDMI1/VGA and HDMI2 independent outputs provided
- Up to 12 Megapixels resolution recording
- Support RAID 0, 1, 5, 6, 10
- 8 SATA HDDs, Up to 8TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Support N+1 Hot spare
- Support for 12V Power output
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

Specifications

Model	UNC-N64E8-H8R		
Video/Audio Input			
IP Video Input	64-ch		
Two-way Audio Input	1-ch, RCA		
Network			
Incoming Bandwidth	320Mbps		
Outgoing Bandwidth	320Mbps		
Remote Users	128		
Protocols	P2P, UPnP, NTP, DHCP, PPPoE,SSL,TLS,SNMP,HTTPS		
Video/Audio Output			
HDMI/VGA Output	HDMI1/VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI2: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz		
CVBS Output	1-ch, BNC		
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	3/4/5/7/9/10/12/16/32		
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, 32 x 960P@25, 36 x 720P@30, 64 x D1		
Hard Disk			
SATA	8 SATA interfaces		
Capacity	up to 8TB for each HDD		
eSATA	1 eSATA interface		
Smart			
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking		
VCA Search	Face search, Behavior search		
Statistical Analysis	People counting		
Disk Array			
Array Type	RAID 0, 1, 5, 6, 10		
External Interface			
Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces		
Serial Interface	1 x RS232, 1 x RS485		
USB Interface	Front panel: 2 x USB2.0,Rear panel: 1 x USB3.0		
Alarm In	16-ch		
Alarm Out	4-ch		
General			
Power Supply	100 ~ 240 VAC		

	Power Consumption: ≤ 20 W(without HDD)
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity $\leq 90\%$ RH(non-condensing)
Dimensions(WxDxH)	442mm x425mmx 86mm (17.4" x 16.7" x 3.4")
Weight (without HDD)	≤ 5.13 Kg (11.31 lb)

Dimensions



Rear Panel

