



**H.265 64CH 4K/8MP Non-POE NVR
with 8pcs SATA**

UL-64NVR4K816-IP



FEATURES

Support Ultra H.265+/H.265/
H.264 video formats

64-channel input

Third-party IP cameras supported
with ONVIF conformance: Profile S,
Profile G, Profile T

Support 2-ch HDMI, 1-ch VGA.
HDMI1 and HDMI2 up to 4K
(3840×2160) resolution

HDMI1, HDMI2, VGA independent
outputs provided

Up to 12 Megapixels resolution
recording

Support RAID 0, 1, 5, 6, 10



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FEATURES

8 SATA HDDs, Up to 16TB for each HDD

Various fisheye dewarping modes for live view and playback for both web interface and GUI

Support N1+ Hot spare

Support for 12V Power output

ANR technology to enhance the storage reliability when the network is disconnected

Support cloud upgrade



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SPECIFICATION	
Model	UL64-NVR4K-816IP
Video/Audio Input	
IP Video Input	64-ch
Two-way Audio Input	1-ch, RCA
Network	
Incoming Bandwidth	384Mbps
Outgoing Bandwidth	384Mbps
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 HDMI1/HDMI2(HDMI audio output is not supported): 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	3/4/5/7/9/10/12/16/32
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	2 x 12MP@30, 4 x 4K@30, 8 x 4MP@30, 9 x 4MP@25, 16 x 1080P@30, 32 x 960P@25, 36 x 720P@30, 64 x D1
Hard Disk	
SATA	8 SATA interfaces
Capacity	up to 16TB for each HDD
eSATA	1 eSATA interface
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: ≤ 25 W (without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	442mm ×426mm× 89mm (17.4" × 16.8"× 3.5")
Weight (without HDD)	≤ 5.7Kg (12.57lb)