

Network Video Recorder 16 channels PoE

2045353 – QPNVR16216P



Key features

16 Channels

Plug & Play with 16 independent PoE network interfaces

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

Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution

Up to 12MP resolution recording

Supports H.264/ H.265 and Ultra H.265 video formats

Accurate retrieval, instant playback

2 SATA HDDs, up to 8 TB for each

Support various VCA detection alarm and VCA search

Dewarping support for fisheye cameras

Supports P2P, UPnP, NTP, DHCP, PPPoE

Support for client mobile access



Specifications

Article Number	2045353 – QPNVR16216P
Channels	16
Two-way audio Input	1-ch, RCA
Network	
Incoming Bandwidth	160 Mbps
Outgoing Bandwidth	320 Mbps
Remote users	Up to 128
Video/Audio output	
HDMI/VGA Output	HDMI1: 4K (3840x2160) /60Hz, 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	12M/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio output	1-ch, RCA
Synchronous Playback	16 channels
Decoding	
Decoding format	Ultra 265, H.265, H.264, MJPEG
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
Smart functions	
Detection	Face detection, intrusion detection, line crossing, audio, defocus, scene change, auto tracking
Search	Face search
Statistics	People counting
Hard Disk	
SATA	2 SATA interfaces
Capacity	Up to 8 TB for each disk
Interfaces	
Network interface	1 port Ethernet RJ-45 10M/100M/1000M self-adaptive
USB Interface	1 x USB 2.0 e 1 x USB 3.0
Alarm I/O	4/1
POE	
Interface	16 independent 100 Mbps PoE network interfaces
Max power	Max 30W for single port, Max 240W in total (15W for each)
Supported standard	IEEE 802.3at, IEEE 802.3af
General	
Power supply	100 ~ 240 VAC
Power consumption	≤ 265 W
Working environment	-10°C ~ + 55°C
Dimensions	380 × 315 × 46 mm
Weight (without HDD)	2,48 kg

Rear view



Dimensions

