

XNR16-4P

16 Channel PoE 12MP 4K Network Video Recorder



Video/Audio Input	
IP video input	16-ch
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)
Network	
Incoming bandwidth	160Mbps
Outgoing bandwidth	256Mbps
Remote connection	128
Video/Audio Output	
HDMI Output	1-ch, resolution: 4K(3840 x 2160)/60Hz, 4K(3840 x 2160)/30Hz, 1920 x 1080P/60Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Audio Output	1-ch, RCA (Linear, 1kΩ)
Synchronous Playback	16-ch
VGA Output	1-ch, resolution: 1920 x 1080P/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
Decoding	
Live view / Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Capability	4-ch@8MP, 16-ch@1080P
Hard Disk	
SATA	4 SATA interfaces for 4HDDs
Capacity	Up to 6TB capacity for each HDD
External Interface	
Network Interface	1 RJ-45 10/100/1000Mbps self-adaptive Ethernet interface
Serial Interface	RS-232; RS-485;
USB Interface	Front panel: 2 × USB 2.0 Rear panel: 1 × USB 3.0
Alarm In	16-ch
Alarm Out	4-ch
POE	
Interface	16 independent 10/100 Mbps PoE Ethernet interfaces
Max. Power	200W
Supported Standard	AF and AT
General	
Power Supply	100 to 240V AC
Consumption(without hard disk and POE)	Less than 20 W
Working Temperature	+14 °F ~ + 131 °F
Working Humidity	10 % ~ 90 %
Chassis:	19-inch rack-mounted 1.5U chassis
Dimensions	17.5" × 15.3" × 2.8"
Weight(without HDD)	11 lbs

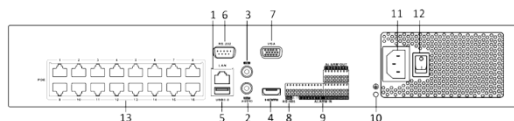
* Product specifications may change without prior notice.



Features

- Support 12MP/ 4K resolution
- 16-ch network camera inputs
- 160Mbps incoming bandwidth
- 16-ch@1080P decoding
- Support alarm I/O
- Support 4 SATA with 6TB HDD for each
- Support Point-of-Sales (PoS) integration
- Up to 16 independent POE network interfaces

Physical Interfaces



Index	Name
1	LAN Network Interfaces
2	AUDIO OUT
3	AUDIO IN
4	HDMI Interface
5	USB 3.0 Interface
6	RS-232 Serial Interface
7	VGA Interface
8	RS-485 Serial Interface
9	ALARM IN and ALARM OUT
10	GND
11	100~240VAC Power Input
12	Power Switch
13	Network Interfaces with POE function

Order Model

XNR16-4P