

HNVRHD16P16

12MP RESOLUTION 16 CHANNEL NVR
W/ UP TO 40TB STORAGE

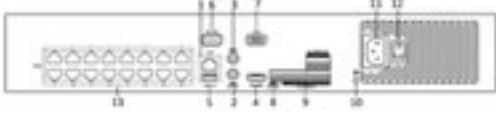


FEATURES

- 16 Channel
- Up to 12MP Resolution
- 160Mbps Max Throughput
- 4 SATA ports, up to 40TB
- HDMI/VGA
- iPhone/iPad/Android/Windows Phone Compatible

Rainvision is a leading brand of HD and IP network video surveillance cameras and recording equipment. By utilizing the latest technology in the industry, Rainvision video surveillance cameras provide all of the crisp, clear image quality in any security application or environment. With incorporating the latest ONVIF Profile S standards, Rainvision allows for easy integration and interoperability.

SPECIFICATIONS

VIDEO/AUDIO INPUT		POE INTERFACE	
IP video input	16-ch Up to 12 MP resolution	Interface	16 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces
Two-way audio	1-ch, RCA (2.0 Vp-p, 1k)	Power	≤ 200W
NETWORK		Supported standard	IEEE 802.3 af/at
Incoming bandwidth	160 Mbps	GENERAL	
Outgoing bandwidth	256 Mbps	Power Supply	100 to 240 VAC
Remote connection	128	Power	≤ 300W
VIDEO/AUDIO OUTPUT		Consumption (without HDD)	≤ 20W (without enabling PoE)
Recording resolution	12 MP / 8 MP / 6 MP / 5 MP / 4 MP / 3 MP / 1080p / UXGA / 720p / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF	Working temperature	14°F ~ 131°F
HDMI output resolution	4K (3840 x 2160) / 60Hz, 4K (3840 x 2160) / 30Hz, 2K (2560 x 1440) / 60Hz, 1920 x 1080p / 60Hz, 1600 x 1200 / 60Hz, 1280 x 1024 / 60Hz, 1280 x 720 / 60Hz, 1024 x 768 / 60Hz	Working humidity	10% to 90%
VGA output resolution	1920 x 1080p/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz	Chassis Type	19" rack-mountable 1U chassis, Rack Mount Brackets Included
Audio output	1-ch, RCA (Linear, 1 KΩ)	Dimension (W x D x H)	17.5 x 15.3 x 2.8 inch
DECODING		Weight (without HDD)	11 lbs
Decoding format	H.265/H.264/MPEG4	Warranty	3 Years
Live view / Playback resolution	12 MP / 8 MP / 6 MP / 5 MP / 4 MP / 3 MP / 1080p / UXGA / 720p / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF	Package Contents	HNVRHD16P16, IR Remote, USB Mouse, Power Cord, Rack Mount Ears, Ethernet Cable, Installation Manual & CD
Synchronous playback Capability	16-ch 4-ch @ 4K, or 16-ch @ 1080p		
HARD DISK			
SATA	4 SATA interfaces for 4HDDs		
eSATA (optional)	1 eSATA interface		
Capacity	Up to 10TB capacity for each HDD		
EXTERNAL INTERFACE			
Network interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface		
Serial interface	1 RS-485 (half-duplex), 1 RS-232		
USB interface	Front panel: 2 x USB 2.0; Rear panel: 1 x USB 3.0		
Alarm in/out	16/4		