

HNVR8P8

4K (2160p) RESOLUTION 8 CHANNEL NVR
W/ UP TO 20TB STORAGE



FEATURES

- 8 Channel
- 4K (2160p) Video Output
- 80Mbps Max Throughput
- 2 SATA ports, up to 20TB
- 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	
IP video input	8-ch Up to 12 MP resolution
Two-way audio	1-ch, RCA (2.0 Vp-p, 1k)
NETWORK	
Incoming bandwidth	80 Mbps
Outgoing bandwidth	256 Mbps
Remote connection	128
VIDEO/AUDIO OUTPUT	
Recording resolution	12 MP / 8 MP / 6 MP / 5 MP / 4 MP / 3 MP / 1080p / UXGA / 720p / VGA / 4CIF / DCIF / 2CIF / CIF/ QCIF
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
VGA output resolution	1920 x 1080p/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz
Audio output	1-ch, RCA (Linear, 1 K)
DECODING	
Decoding format	H.265/H.264/MPEG4
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
Synchronous playback Capability	8-ch 2-ch @ 4K, or 8-ch @ 1080p
HARD DISK	
SATA	2 SATA interfaces for 2HDDs
Capacity	Up to 10TB capacity for each HDD
EXTERNAL INTERFACE	
Network interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
USB interface	Front panel: 1 x USB 2.0; Rear panel: 1 x USB 3.0
Alarm in/out	4/1

POE INTERFACE	
Interface	8 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces
Power	120W
Supported standard	IEEE 802.3 af/at
GENERAL	
Power Supply	100 to 240 VAC, 50 to 60 Hz
Power	180 W
Consumption (without HDD)	15 W (without enabling PoE)
Working temperature	-14°F ~+131°F
Working humidity	10% to 90%
Chassis Type	19" rack-mountable 1U chassis, Rack Mount Brackets Included
Dimension (W x D x H)	15.0 x 11.4 x 1.8 inch
Weight (without HDD)	6.6 lbs
Warranty	3 Years
Package Contents	HNVR8P8, IR Remote, USB Mouse, Power Cord, Rack Mount Ears, Ethernet Cable, Installation Manual & CD

