

HNVRPRO32

12MP RESOLUTION 32 Channel NVR
w/ UP to 80TB STORAGE



FEATURES

- 32 Channel
- Up to 12MP Resolution
- 320Mbps Max Throughput
- 8 SATA ports, up to 80TB Storage
- 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		EXTERNAL INTERFACE	
IP video input	32-ch Up to 12 MP resolution	Network interface	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Two-way audio	1-ch, RCA (2.0 Vp-p, 1k)	Serial interface	RS-232; RS-485; Keyboard
NETWORK		USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
Incoming bandwidth	320 Mbps, or 200 Mbps (when RAID is enabled)	Alarm in/out	16/4
Outgoing bandwidth	256 Mbps, or 200 Mbps (when RAID is enabled)	GENERAL	
Remote connection	128	Power Supply	100 to 240 VAC, 50 to 60 Hz
VIDEO/AUDIO OUTPUT		Power	200 W
Recording resolution	12 MP / 8 MP / 6 MP / 5 MP / 4 MP / 3 MP / 1080p / UXGA / 720p / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF	Consumption	100 W , 30 W (without hard disk)
VGA 1 / HDMI 1 Output Resolution	HDMI1: 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 VGA1: 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 temperature	-14°F ~+131°F
VGA 2 / HDMI 2 Output Resolution	1920 x 1080p/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz	Working humidity	10% to 90%
Audio output	2-ch, RCA (2.0Vp-p, 1 K)	Chassis Type	19" rack-mountable 2U chassis, Rack Mount Brackets Included
DECODING		Dimension (W x D x H)	17.5" x 18.5" x 3.5"
Decoding format	H.265 / H.264 / MPEG4	Weight (without HDD)	22 lbs
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	Warranty	3 Years
Synchronous playback Capability	16-ch 4-ch @ 8 MP, or 16-ch @ 1080p	Package Contents	HNVRPRO32, IR Remote, USB Mouse, Power Cord, Rack Mount Ears, Ethernet Cable, E-Sata Cable, Installation Manual & CD
HARD DISK			
SATA	8 SATA interfaces for 8HDDs		
eSATA	1 eSATA interface		
Capacity	Up to 10TB capacity for each HDD		
DISK ARRAY			
Array Type	RAID 0, RAID 1, RAID 5, RAID 6, RAID 10		
Number of Arrays	4		