

HNVR4P4

4K (1260P) RESOLUTION 4 CHANNEL NVR
W/ UP TO 8TB STORAGE



FEATURES

- 4 Channel
- 4K (2160p) Camera Resolution
- 80Mbps Max Throughput
- 1 SATA ports, up to 8TB
- 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 | 4-ch |
| Incoming bandwidth | 40 Mbps |
| Outgoing bandwidth | 80 Mbps |
| HDMI Output Resolution | 4K (3840 x 2160)/30Hz, 1920 x 1080/60Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz |
| VGA output resolution | 1920 x 1080/60Hz, 1600 x 1200/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz |
| Audio output | 1-ch, RCA (Linear, 1 KΩ) |
| DECODING | |
| Decoding format | H.265/H.264/H.264+ |
| Recording resolution | 8MP / 6MP / 5MP / 4MP / 3MP / 1080p / UXGA / 720p / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF |
| Synchronous playback Capability | 1-ch, RCA (Linear, 1 KΩ) 4-ch @ 1080p |
| HARD DISK | |
| SATA Capacity | 1 SATA interfaces for 1 HDD Up to 8TB capacity for each disk |
| NETWORK MANAGEMENT | |
| Network protocols | TCP/IP, DHCP, RV Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP, HTTPS |
| EXTERNAL INTERFACE | |
| Two-way audio | 1-ch, RCA (2.0 Vp-p, 1kΩ) |
| Network interface | 1 RJ-45 100 Mbps full-duplex Ethernet interface |
| USB interface | Front panel: 1 x USB 2.0; Rear panel: 1 x USB 2.0 |

| POE INTERFACE | |
|---------------------------|---------------------------------------------------------------------------------------------------|
| Interface | 4 RJ-45 100 Mbps full-duplex Ethernet interfaces |
| Power | ≤ 40 W |
| Supported standard | IEEE 802.3 af/at |
| GENERAL | |
| Power Supply | 48VDC |
| Power | ≤ 65 W |
| Consumption (without HDD) | ≤ 10 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) | 12.4" × 9.4" × 1.9" |
| Weight (without HDD) | 2.2 lbs |
| Contents Included | DVR, Quick Start Guide, Rack Mount Brackets, USB Mouse, Power Supply, IR Remote and Software Disc |

