

8ch Enhanced Performance, 8 PoE, 4K Resolution, H.265 NVR



8ch NVR

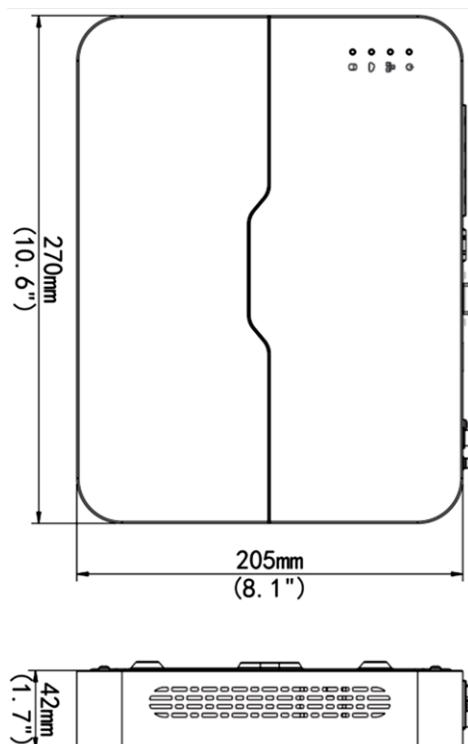
NR08XP

- > Fully Adheres to National Defense Authorization Act (NDAA) Guidelines
- > 8ch network recorder with Enhanced Decoding Performance and H.265 Compression for Best-in-Class Recording and Storage Capability
- > Supports 1 SATA HDD up to 10TB and has Embedded PoE Switch for all Video Channels
- > Supports recording of up to 4K (8MP), 3840 x 2160 Resolution Images
- > Display Images up to 4K (8MP) Resolution on HDMI Output
- > Concurrent Mirrored Display on HDMI and VGA Monitor Outputs
- > Easy Plug and Play Functionality with Automatic Device Discovery and Display
- > Powerful Video Content Analysis Features such as Cross Line Detection, Audio Detection, Scene Change and People Counting
- > Supports Cloud Upgrade for NVR and Cameras, with Automatic Detection of Latest Firmware and Upgrades, and is ONVIF Profile Series Compliant
- > Long Range PoE Capability, up to 250M (825ft) with Cat5E or Cat6
- > Supported by uniview tec Guard Station Client Software and Guard Viewer Mobile App's for iPhone and Android Devices

Specifications

Video	
IP Camera Inputs	8 channels
Video Formats	Ultra 265, H.265, H.264
Recording Video Resolution	4K (8MP), 3840 x 2160 Maximum
Playback Video Capability (fps)	2 x 4K @ 30, 3 x 5MP @ 30, 4 x 4MP @ 30, 5 x 3MP @ 30, 8 x 1080p @ 30
Monitor Output	1 x HDMI (4K~ 720p); 1 x VGA (1080p ~ 720p)
Synchronous Playback	8 channels
Network	
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
Bandwidth	Incoming – 80Mbps; Outgoing – 64Mbps
Remote Users	128
Video Analytics	Detection: Face, Intrusion, Cross line, Audio, Defocus, Scene Change, Auto tracking, People Counting, Face and Behavior Search
General	
Network Interface	1 – RJ45, 10M/100M, Ethernet
USB Interface	Rear panel: 1 x USB2.0, 1 x USB3.0
PoE Interface	8 – 100Mbps RJ45 ports; IEEE 802.3af/at; Max 30W single port, w/ Max 108W total
Audio Interface	1ch RCA Input / Output
Corridor Mode	Record / Playback Multiple Cameras Simultaneously
Hard Disk	1 SATA, up to 10TB
Power	52VDC; 8W Consumption (w/o HDD)
Operating Temperature	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing)
Dimensions (WxDxH)	270 × 205 × 42mm (10.6 × 8.1 × 1.7")
Weight (w/o HDD)	068kg (1.5lb)
Conformity Certifications	FCC, CE (UL – Power Supply only)

Dimensions



Accessories

R50CAT5E	50' CAT5E Cable w/ Connectors
R100CAT5E	100' CAT5E Cable w/ Connectors
R200CAT6	200' CAT6 Cable w/ Connectors
R300CAT6	300' CAT6 Cable w/ Connectors
4KTESTMON	Video Test Monitor

Models

NR08XP-2T	NR08XP-4T
NR08XP-8T	NR08XP-10T