



NVR08P2

8ch, 8 PoE, 4K RESOLUTION, H.265 NVR

- > H.265 Compression for Best-in-Class Recording and Storage
- > 4ch Recording up to 4K (8MP) Resolution Images
- > Concurrent Display on HDMI and VGA Monitor Outputs
- > Embedded PoE Switch for all Video Channels
- > 2 SATA HDD Bays



TECHNICAL SPECIFICATIONS

VIDEO	
Video Input	8 IP, up to 4K (8MP)
Display Output	1 VGA, 1 HDMI; 3840x2160 ~ 1024x768 @ 200 / 240fps
Display Mode	1 / 4 / 9 Split, Sequence
RECORDING	
Compression	H.264, H.265
Recording Speed	200 / 240fps @ 8MP
Max. Recording	64Mbps
Recording Mode	Continuous, Motion, Alarm, C+M, C+A, M+A, C+M+A, Panic
Pre / Post Alarm	1~5sec / 5sec~1hour
PLAYBACK	
Simultaneous Playback	1 / 4 / 9 Split
Playback Mode	Backward, Forward 2~64x
Search Mode	Time, Event, Thumbnail, Text, Smart (Motion)
NETWORK	
Ethernet	WAN: 1 RJ45 10/100/1000 Base-T PoE : 8 RJ45 10/100 Base-T PoE Power : 73W(IEEE802.3at Compliance)
Max. Output Throughput	Unlimited (Guarantee 144Mbps, Support Bandwidth Control)
Remote Monitoring	Web, ATVision IP CMS & Mobile Apps
GENERAL	
Text In	POS/ATM (ASCII, Network)
Internal HDD	2 SATA up to 12TB each, total 24TB
Backup	USB: AVI, H4V, MP4 File Formats
Audio	1 RCA Input / 1 RCA Output
Alarm	8 Input / 1 Output (Terminal Block)
Serial Port	1 RS485 (Terminal Block)
USB	2 USB2.0, 1 USB3.0
Rack Mountable	Rack Ears Included
Operating Humidity	0~90% RH (Non-Condensing)
Operating Temperature	32°~114°F (0~+45°C)
Power Supply	48VDC, 2.0A
Power Consumption	21W (with 2 HDD)
Dimension(WxHxD)	14.7 x 1.7 x 12.5in (375 x 44.9 x 318.2mm)
Net Weight	5.5lb (2.2kg) (without HDD)
Conformity Certifications	FCC, CE, UL

ACCESSORIES

XDLBB2 Recorder Lockbox; Black

MODELS

NVR08P22T	2TB HDD
NVR08P24T	4TB HDD
NVR08P26T	6TB HDD
NVR08P28T	8TB HDD
NVR08P212T	12TB HDD

