

NVR-PRE32C-16P4K

32 Channel Prime 1.5U 4K NVR with 16 POE

- Connect up to 32 IP cameras
- Record and view up to 12MP resolution
- HDMI video out up to 4K
- Up to 4 SATA hard drives to 6TB each



Recording Speed: 256Mbps

Resolution: 12MP (4000x3000) / 8MP (3264x2448) / 6MP (3032x2008) / 5MP (2560x1920) / 3MP (2048x1536) / 1080P (1920x1080) / 720P (1280x720) / D1 (704x480)

Drive Capacity: 4 SATA

Video Inputs: 32

Ethernet Ports: 1

Video Outputs: HDMI / VGA

Audio Inputs: 1

Audio Outputs: 1

Alarm Inputs: 16

Alarm Outputs: 4

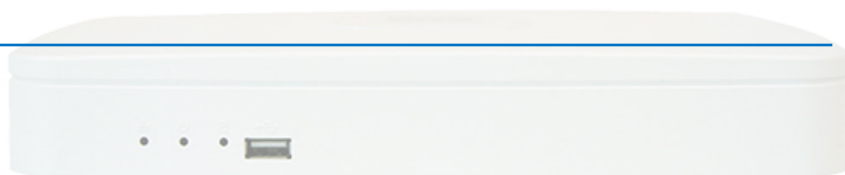
Internal DVD Burner Support: N/A

Smart Phone Access/Push Notification: Yes

Motion Activated Recording: Yes

PTZ Control: Yes

Simultaneous Remote Users: 128

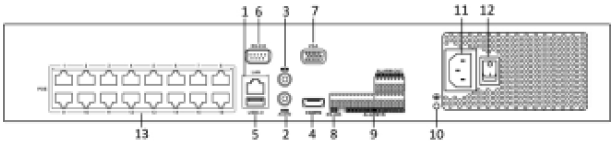


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Embedded Plug&Play NVR

Model		NVR-PRE32C-16P4K
Video/Audio input	IP video input	32-ch Up to 12 MP resolution
	Two-way audio	1-ch, RCA (2.0 Vp-p, 1kΩ)
Network	Incoming bandwidth	256 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 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	VGA output resolution	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	Audio output	1-ch, RCA (Linear, 1 KΩ)
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	16-ch
	Capability	4-ch @ 4K, or 16-ch @ 1080p
Hard disk	SATA	4 SATA interfaces for 4HDDs
	eSATA (optional)	1 eSATA interface
	Capacity	Up to 6TB capacity for each HDD
External interface	Network interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
	Serial interface	1 RS-485 (half-duplex), 1 RS-232
	USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
	Alarm in/out	16/4
POE Interface (for /P series NVR only)	Interface	16 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces
	Power	≤200W
	Supported standard	IEEE 802.3 af/at
General	Power supply	100 to 240 VAC
	Power	≤300 W
	Consumption (without hard disk)	≤20 W (without enabling PoE)
	Working temperature	-10 to +55°C (14 to 131°F)
	Working humidity	10 to 90 %
	Chassis	19-inch rack-mounted 1.5U chassis
	Dimensions(W × D × H)	445 × 390 × 70 mm (17.5"× 15.3" × 2.8")
	Weight(without hard disk)	≤ 5 Kg (11 lb)

Rear Panel of NVR-PRE32C-16P4K



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9	ALARM IN and ALARM OUT
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12	Power Switch
13	Network Interfaces with PoE function