

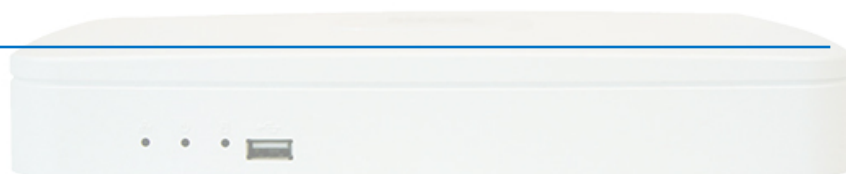
NVR-PR32-4K

32 Channel Prime full-size 4K NVR Pro Series

- Connect up to 32 IP cameras
- Record and view up to 12MP resolution
- HDMI video out up to 4K
- Up to 8 SATA hard drives to 6TB each



Recording Speed:	320Mbps
Resolution:	12MP (4000x3000) / 8MP (3264x2448) / 6MP (3032x2008) / 5MP (2560x1920) / 3MP (2048x1536) / 1080P (1920x1080) / 720P (1280x720) / D1 (704x480)
Drive Capacity:	8 SATA
Video Inputs:	32
Ethernet Ports:	1
Video Outputs:	2 HDMI / 2 VGA
Audio Inputs:	1
Audio Outputs:	2
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



NVR-PR32-4K

32 Channel 320M 2U 4K Super Network Video Recorder

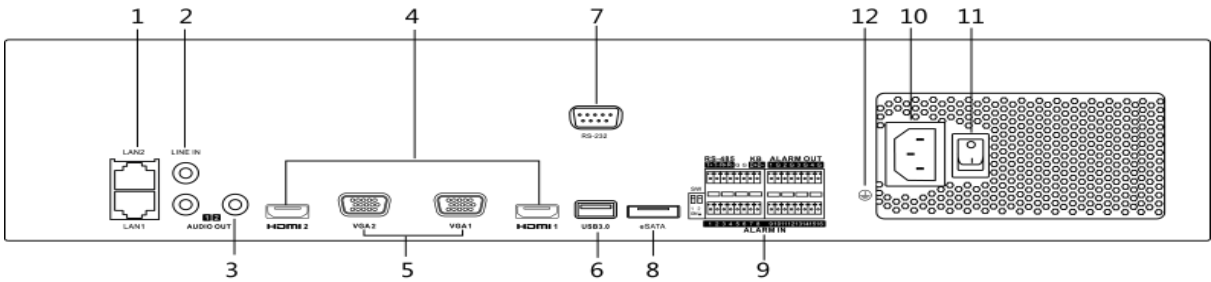
Specifications

Model		NVR-PR32-4K
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	320 Mbps, or 200 Mbps (when RAID is enabled)
	Outgoing bandwidth	256 Mbps, or 200 Mbps (when RAID is enabled)
	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
	VGA1 /HDMI1 output resolution	HDMI1: 4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz VGA1: 2K (2560 × 1440)/60Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	VGA2 /HDMI2 output resolution	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	Audio output	2-ch, RCA (2.0Vp-p, 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	8 SATA interfaces for 8HDDs
	eSATA	1 eSATA interface
	Capacity	Up to 6TB capacity for each HDD
Disk array	Array type	RAID0, RAID1, RAID5, RAID10
	Number of arrays	4
External interface	Network interface	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
	Serial interface	RS-232; RS-485; Keyboard
	USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
	Alarm in/out	16/4
General	Power supply	100 to 240 VAC, 50 to 60 Hz
	Max. Power	200 W
	Consumption (without hard disk)	≤30 W
	Working temperature	-10 to +55°C (14 to 131°F)
	Working humidity	10 to 90 %
	Chassis	19-inch rack-mounted 2U chassis
	Dimensions(W × D × H)	445 × 470 ×90 mm (17.5"× 18.5" × 3.5")
	Weight(without hard disk)	≤ 10 Kg (22 lb)

NVR-PR32-4K

32 Channel 320M 2U 4K Super Network Video Recorder

Physical Interfaces



Index	Description
1	LAN1/LAN2 Interface, 2 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interfaces provided.
2	LINE IN, RCA connector for audio input.
3	AUDIO OUT, RCA connector for audio output.
4	HDMI1/HDMI2, HDMI video output connector.
5	VGA1/VGA2, DB9 connector for VGA output. Display local video output and menu.
6	USB 3.0 Interface
7	RS-232 Interface
8	eSATA Interface
9	Controller Port, Alarm In/Alarm Out
10	100 to 240 VAC power supply
11	Power Switch
12	GND