

PR-N7608-S1 & PR-N7616-S1 SERIES NVR



Features and Functions

Video Input and Transmission

- Up to 16-ch ONVIF conformant IP cameras input (max. incoming bandwidth: 160 Mbps)
- Live view of the connected camera at up to 6 MP resolution

Compression and Recording

- H.264+ compression improves encoding efficiency by up to 50% and reduces data storage costs
- Full channel recording at up to 6 MP resolution

Video Output

- HDMI output and VGA output at up to 1920x1080p resolution

Storage and Playback

- One SATA interface (up to 6TB of capacity per HDD)
- Up to 16-ch synchronous playback at 4CIF resolution
- Smart search for efficient playback
- USB 3.0 provides high-speed file transfer and backup

Smart Function

- Supports multiple VCA(Video Content Analytics) events for IP cameras

Network & Ethernet Access

- Hik-Connect for easy network management
- Gigabit Ethernet network interface

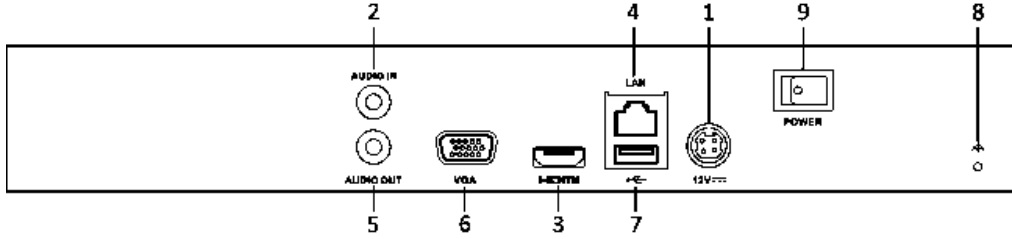


Specifications

Model		PR-N7608-S1	PR-N7616-S1
Video/Audio input	IP video input	8-ch	16-ch
	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)	
Network	Incoming bandwidth	80 Mbps	160 Mbps
	Outgoing bandwidth		
	Remote connection	32	128
Video/Audio output	Recording resolution	6 MP/5 MP/4MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
	Frame rate	Main stream: 50 fps (P)/60 fps (N)	
		Sub-stream: 50 fps (P)/60 fps (N)	
	HDMI/VGA output	1-ch, resolution: 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
Audio output	1-ch, RCA (Linear, 1kΩ)		
Decoding	Live view/Playback resolution	6 MP/5 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
	Capability	8-ch@720p, 5-ch@1080p	16-ch@4CIF, 12-ch@720p, 6-ch@1080p
Network management	Network protocols	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS	
Hard disk	SATA	1 SATA interface for 1 HDD	
	Capacity	Up to 6 TB for each disk	
External interface	Network interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	
	USB interface	1 × USB 2.0 and 1 × USB 3.0	
	Alarm in/out (Optional)	4/1	
General	Power supply	12 VDC	
	Consumption (without hard disk)	≤ 10 W	
	Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)	
	Working humidity	10 % to 90 %	
	Chassis	Standalone 1U chassis	
	Dimensions (W × D × H)	315 × 240 × 48 mm (12.4" × 9.4" × 1.9")	
	Weight (without hard disk)	≤ 1 kg (2.2 lb)	



Physical Interfaces



Index	Description	Index	Description
1	Power Supply	6	VGA Interface
2	Audio In	7	USB Interface
3	HDMI Interface	8	Ground
4	LAN Network Interface	9	Power Switch
5	Audio Out		

Platform Güvenlik Sistemleri İth.İhr.Tic.Ltd.Şti

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