

Specifications

Model		DS-7604NI-E1/4P	DS-7608NI-E2/8P
Video/Audio input	IP video input	4-ch	8-ch
	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)	
Network	Incoming bandwidth	40 Mbps	80 Mbps
	Outgoing bandwidth	80 Mbps	
	Remote connection	32	
Video/Audio output	Recording resolution	6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CI F/QCIF	
	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	6MP/5MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CI F/QCIF	
	Capability	4-ch@1080p	8-ch@720p, 5-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	2 SATA interfaces for 2 HDDs
	Capacity	Up to 6TB 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	
PoE	Interface	4 independent 100 Mbps PoE network interfaces	8 independent 100 Mbps PoE network interfaces
	Max. Power	50 W	120 W
	Supported standard	AF and AT	
General	Power supply	48 VDC	100 to 240 VAC
	Consumption (without hard disk and PoE)	≤ 10 W	
	Working temperature	-10 °C to +55 °C (14 °F to 131 °F)	
	Working humidity	10 % to 90 %	
	Chassis	Standalone 1U chassis	385 mm chassis
	Dimensions (W × D × H)	315 × 240 × 48 mm (12.4" × 9.4" × 1.9")	385 × 315 × 52 mm (15.2" × 12.4" × 2.0")
	Weight (without hard disk)	≤ 1 kg (2.2 lb)	

Specifications

Model		DS-7616NI-E2/8P	DS-7632NI-E2/8P	DS-7616NI-E2/16P	DS-7632NI-E2/16P
Video/Audio input	IP video input	16-ch	32-ch	16-ch	32-ch
	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)			
Network	Incoming bandwidth	160 Mbps			
	Outgoing bandwidth	80 Mbps			
	Remote connection	128			
Video/Audio output	Recording resolution	6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF			
	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	6MP/5MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF			
	Capability	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	2 SATA interfaces for 2 HDDs			
	Capacity	Up to 6TB 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			
PoE	Interface	8 independent 100 Mbps PoE network interfaces	16 independent 100 Mbps PoE network interfaces		
	Max. Power	120 W	200 W		
	Supported standard	AF and AT			
General	Power supply	100 to 240 VAC			
	Consumption (without hard disk and PoE)	≤ 10 W	≤ 15 W		
	Working temperature	-10 °C to +55 °C (14 °F to 131 °F)			
	Working humidity	10 % to 90 %			
	Chassis	385 mm chassis			
	Dimensions (W × D × H)	385 × 315 × 52 mm (15.2" × 12.4" × 2.0")			
	Weight (without hard disk)	≤ 1 kg (2.2 lb)			