

Specifications

Model		DS-7608NI-K2/8P	DS-7616NI-K2/16P	DS-7632NI-K2/16P
Video/ Audio input	IP video input	8-ch	16-ch	32-ch
	Incoming bandwidth	80 Mbps	160 Mbps	256 Mbps
	Outgoing bandwidth	160 Mbps		
Video/ Audio output	HDMI output resolution	4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
	VGA output resolution	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
	Audio output	1-ch, RCA (Linear, 1 KΩ)		
Decoding	Decoding format	H.265/H.264/H.264+/MPEG4		
	Recording resolution	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2 CIF/CIF/QCIF		
	Synchronous playback	8-ch	16-ch	16-ch
	Capability	2-ch @ 4K, or 8-ch @ 1080p		
Network management	Network protocols	TCP/IP, DHCP, HIK Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS		
Hard disk	SATA	2 SATA interfaces for 2HDDs		
	Capacity	Up to 6TB capacity for each disk		
External interface	Two-way audio	1-ch, RCA (2.0 Vp-p, 1kΩ)		
	Network interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface		
	USB interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0		
	Alarm in/out	4/1		
POE Interface	Interface	8 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces	16 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces	
	Power	≤ 120 W	≤ 200 W	
	Supported standard	IEEE 802.3 af/at		
General	Power supply	100 to 240 VAC		
	Power	≤ 180 W	≤ 280 W	
	Consumption (without hard disk)	≤ 15 W (without enabling PoE)		
	Working temperature	-10 to +55° C (14 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)	≤ 3 kg (6.6 lb)			