

DS-7100NI-Q1 /M SERIES NVR



Features and Functions

Video Input and Transmission

- Connectable to the third-party network cameras
- 4/8 network cameras can be connected

Compression and Recording

- H.265+/H.265 compression effectively reduces the storage space and costs
- Full channel recording at up to 4 MP resolution

HD Video Output

HDMI/VGA output at 1080p resolution

Storage and Playback

- 1-ch playback at 4 MP resolution or 2-ch at 1080p resolution
- 1 SATA hard disks can be connected with 6TB capacity

Smart Function

- Supports line crossing and intrusion detection
- Smart search for the selected area in the video; and smart playback to improve the playback efficiency

Network & Ethernet Access

- Hik-Connect for easy network management
- 100 Mbps Ethernet network interface



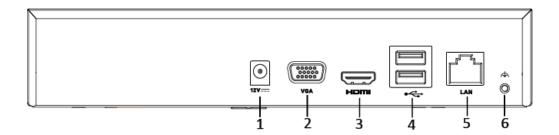


Specifications

Model		DS-7104NI-Q1/M	DS-7108NI-Q1/M				
Video input	ID video input	4-ch 8-ch					
	IP video input	Up to 4 MP resolution					
Network	Incoming bandwidth	40 Mbps	60 Mbps				
	Outgoing bandwidth	60 Mbps					
Video output	Recording resolution	4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF					
	HDMI/VGA output resolution	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz					
	Decoding format	H.265+/H.265/ H.264+/H.264					
Decoding	Live view / Playback resolution	4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF					
	Synchronous playback	4-ch	8-ch				
	Capability	1-ch @ 4 MP / 2-ch @ 1080p					
Network management	Network protocols	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, UPnP™					
Hard disk	SATA	1 SATA interface					
naiu uisk	Capacity	Up to 6TB capacity for each disk					
External	Network interface	1, RJ-45 10/100Mbps self-adaptive Ethernet interface					
interface	USB interface	2 × USB 2.0					
	Power supply	12 VDC					
General	Power	≤ 18W					
	Consumption (without hard disk)	≤ 10 W					
	Working temperature	-10 to +55° C (+14 to +131° F)					
	Working humidity	10 to 90 %					
	Chassis	1U chassis					
	Dimensions (W × D × H)	260 × 225 × 48 mm (10.2" × 8.9" × 1.9")					
	Weight(without hard disk)	≤ 1 kg (2.2 lb)					



Physical Interfaces



Index	Name	Index	Name
1	Power Supply	4	USB Interface
2	VGA Interface	5	LAN Network Interface
3	HDMI Interface	6	Ground

Available Models

DS-7104NI-Q1/M, DS-7108NI-Q1/M;

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