

DS-7108NI-Q1/M Value 7 Series NVR



Features and Functions

- H.265+/H.265/H.264+/H.264 video compression
- Up to 60 Mbps incoming bandwidth, and 60 Mbps outgoing bandwidth
- Up to 8-ch network camera inputs
- Up to 4-ch 1080p decoding capability
- HDMI and VGA simultaneous output



Compression and Recording

- H.265+ compression effectively reduces the storage space by up to 75%
- Full channel recording at up to 4 MP resolution

Storage and Playback

- 2-ch@4 MP or 4-ch@1080p playback resolution
- 1 SATA interface (up to 6 TB capacity per HDD)

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
- Automatically search and add network cameras after device is activated

Network & Ethernet Access

- 1 self-adaptive 10/100 Mbps Ethernet interface
- Hik-Connect for easy network management



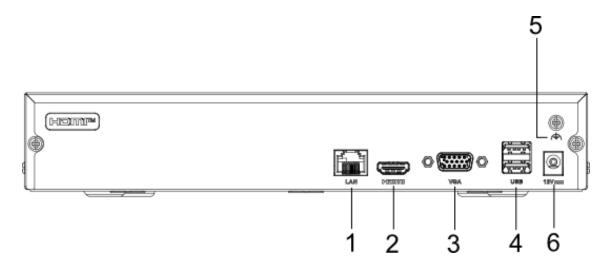
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Specification

Video and Audio			
IP Video Input	8-ch		
	Up to 6 MP resolution		
Incoming Bandwidth	60 Mbps		
Outgoing Bandwidth	60 Mbps		
HDMI Output	1-ch, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz		
VGA Output	1-ch, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz		
Video Output Mode	HDMI/VGA simultaneous output		
Decoding			
Decoding Format	H.265+/H.265/ H.264+/H.264		
Recording Resolution	6 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF		
Synchronous playback	4-ch		
Decoding Capability	4-ch@1080p (30 fps) or 2-ch@4 MP (30 fps) or 1-ch@6 MP (30 fps)		
Stream Type	Video, Video & Audio		
Network			
Remote Connection	16		
Network Protocol	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, UPnP™		
Network Interface	1, RJ-45 10/100Mbps self-adaptive Ethernet interface		
Auxiliary Interface			
SATA	1 SATA interface		
Capacity	Up to 6TB capacity for each disk		
Alarm In/Out	N/A		
USB Interface	Rear panel: 2 × USB 2.0		
General			
Power Supply	12 VDC, 1.5 A		
Consumption	≤ 10 W		
Working Temperature	-10 to +55º C (+14 to +131º F)		
Working Humidity	10% to 90%		
Dimension (W \times D \times H)	265 × 223 × 48 mm (10.4" × 8.8" × 1.9")		
Weight	≤ 1 kg (2.2 lb)		
Certification			
CE	EN50130-4, EN 61000-3-2,EN 61000-3-3		



Physical Interface



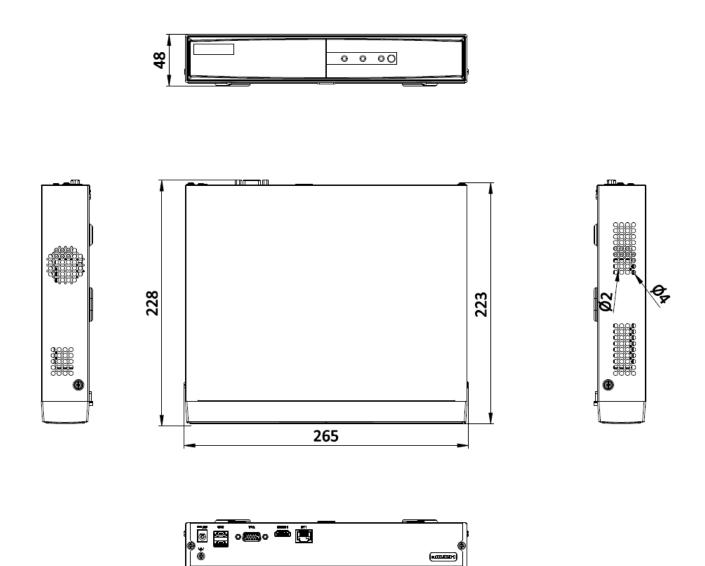
No.	Description	No.	Description
1	LAN network interface	4	USB interfaces
2	HDMI interface	5	Power supply
3	VGA interface	6	GND

Available Model

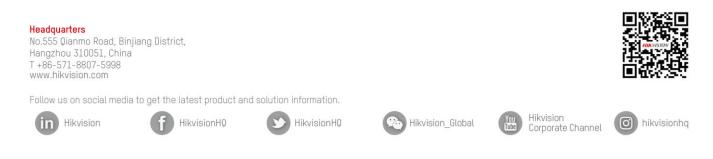
DS-7108NI-Q1/M(D)



Dimension



scale/1:1;Unit/mm



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