

iDS-6708NXI-M1/X















- Up to 2-ch@32 MP/2-ch@24 MP/4-ch@12 MP/8-ch@8 MP decoding capacity
- H.265+/H.265/H.264+/H.264 video formats
- Up to 8-ch IP cameras can be connected
- Intelligent analytics based on deep learning algorithm
- Up to 8-ch perimeter protection
- Up to 8-ch facial recognition for video stream, and up to 8-ch facial recognition for face picture
- Up to 8-ch video structuralization



Specification

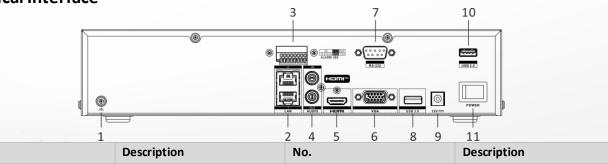
Intelligent Analytics				
AI by NVR	Facial recognition, perimeter protection, and video structuralization			
Al bu Camana	Facial recognition, perimeter protection, motion detection 2.0, video structuralization,			
Al by Camera	ANPR, people counting, and VCA			
Engine	1 engine can run an intelligent algorithm, engine mode is adjustable			
Facial Recognition				
Facial Detection and Analytics	Face picture comparison, human face capture, face picture search			
Facial Detection and Analytics	For a picture of the ANAD Control to CAAD			
Performance	Face pictures captured by NVR: 8-ch, up to 8 MP			
	8-ch;			
Face Picture Comparison	Comparison speed: 24 pictures per second;			
	Face pictures are captured by NVR or camera			
	Up to 32 face picture libraries, up to 100,000 face pictures in list library, up to 10,000			
Face Picture Library	face pictures in stranger library, up to 5,000,000 face pictures in face capture (each			
	picture≤ 4 MB, total capacity ≤ 20 GB)			
Perimeter Protection				
By NVR	8-ch 2 MP			
By Camera	All channels			
Video Structuralization				
Structured Analysis	6-ch 2 MP			
	8-ch;			
Face Picture Comparison	Comparison speed: 24 pictures per second;			
	Face pictures are captured by NVR or camera			
	Up to 32 face picture libraries, up to 100,000 face pictures in list library, up to 10,000			
Face Picture Library	face pictures in stranger library, up to 500,000 face pictures in face capture (each			
	picture ≤ 4 MB, total capacity ≤ 20 GB)			
ANPR				
By Camera	All channels			
Plate Attributes	Vehicle brand, vehicle color, vehicle type			
Vehicle Attributes	Plate number, license plate color, license plate type			
Video and Audio				
	8-ch			
IP Video Input	Up to 32 MP resolution			
	*: NVR supports up to 8-ch 32 MP/24 MP IP video inputs.			
Incoming Bandwidth	128 Mbps			
Outgoing Bandwidth	256 Mbps			
Video Output Mode	HDMI/VGA independent output			
CVBS Output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480			
Audio Output	1-ch, RCA (Linear, 1 KΩ)			
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)			
HDMI Output	8K (7680 × 4320)/30 Hz, 4K (3840 × 2160)/60 Hz, 4K (3840 × 2160)/30 Hz, 2K (2560 ×			
·	1440)/60 Hz, 1080P (1920 × 1080)/60 Hz			
VGA Output	1080P (1920 × 1080)/60 Hz			
Decoding				
Decoding Format	H.265/H.265+/H.264/H.264+			



Decoding Capability	2-ch@32 MP (30 fps)/2-ch@24 MP (30 fps)/4-ch@16 MP (30 fps)/8-ch@8 MP (30 fps)		
Synchronous Playback	8-ch		
Recording Resolution	32 MP/24 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA		
	/4CIF/DCIF/ 2CIF/CIF/QCIF		
	*: NVR supports up to 8-ch 32 MP/24 MP IP video inputs.		
Network			
Remote Connection	128		
Network Protocol	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS		
API	ONVIF (profileS/G); SDK; ISAPI		
Compatible Brows er	IE11, Chrome V57, Firefox V52, Safari V12, Edge V89, or above version		
Network Interface	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface		
Auxiliary Interface			
SATA	1 SATA interface		
Capacity	Up to 20 TB capacity for each HDD		
Serial Interface	1 RS-232 interface , 1 RS-485 interface		
USB Interface	Rear panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0		
Alarm In/Out	4/1		
General			
GUI Language	English, Russian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French,		
	Polish, Dutch, Portuguese, Spanish, Romanian, Turkish, Japanese, Danish, Swedish		
	Language, Norwegian, Finnish, Korean, Traditional Chinese, Thai, Estonian,		
	Vietnamese, Croatian, Slovenian, Serbian, Latvian, Lithuanian, Uzbek, Kazakh, Arabic,		
	Ukrainian, Kyrgyz, Brazilian Portuguese, Indonesian, Hebrew		
Power Supply	12 VDC, 3.33A		
Consumption	≤ 50 W		
Working Temperature	-10 to 55° C (14 to 131° F)		
Working Humidity	10 to 90%		
Dimension (W \times D \times H)	319 × 243 × 65 mm (12.6"× 9.6" × 2.6")		
Weight	≤ 4 kg		
Certification			
Obtained Certification	CE, CB, REACH, WEEE, UKCA		
CE	EN 62368-1:2014,EN 62368-1:2014+A11:2017		
AcuSearch			
By NVR	All channels ,up to 345,600 targets/day The camera should enable AcuSearch function		
By Camera	up to 4-ch,up to 345,600 targets/day		

• Physical Interface

No.



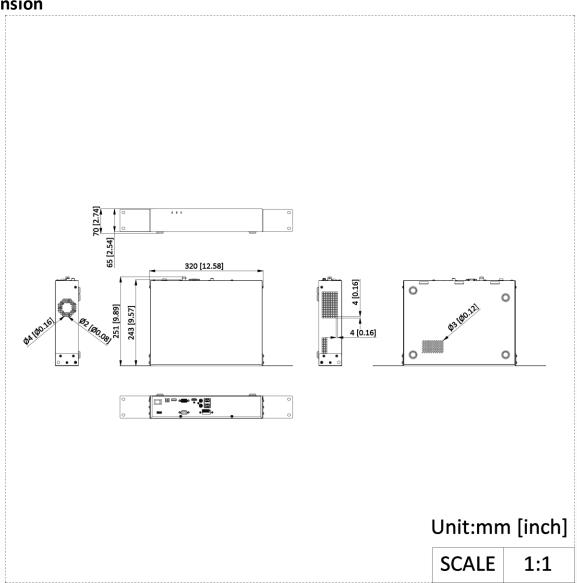


1	GND	7	RS-232 serial interface
2	LAN interfaces	8	USB 3.0 interface
3	RS-485 serial interface, alarmin, and alarm out	9	Power supply
4	Audio in and audio out, RCA connector	10	USB 2.0 interface
5	HDMI interface	11	Power switch
6	VGA interface		

Available Model

iDS-6708NXI-M1/X(STD)(1 \times 4T) iDS-6708NXI-M1/X(NEU)(1 \times 4T)

Dimension



See Far, Go Further



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