

DS-7608NXI-K1

DS-7608NXI-K1 8-ch 1U K Series AcuSense 4K NVR HIKVISION



Specifications

Model	DS-7608NXI-K1
Brand	Hikvision
Növ	NVR
Kanal say?	8 kanal
Meqapixel	12 MP
Max HDD say?	1 HDD
Max HDD h?cmi	10 TB

KEY FEATURES

Facial Recognition	
Facial Detection and Analytics	Face picture comparison, human facecapture, face picture search
	Up to 16 face picture libraries, with up to 20,000 face pictures in total (eachpicture ≤ 4
Face Picture Library	MB, total capacity ≤ 1 GB)
Facial Detection and Analytics	
Performance	1-ch humanface capture
Face Picture Comparison	4-ch face picture comparison alarm
Motion Detection 2.0	
Human/Vehicle Analysis	8-ch
Video and Audio	
IP Video Input	8-ch
Incoming Bandwidth	80 Mbps
Outgoing Bandwidth	80 Mbps
	1-ch, 4K (3840 × 2160)/30 Hz,2K (2560 × 1440)
HDMI Output	/60 Hz, 1920 × 1080/60 Hz, 1600 ×
	1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720
	/60 Hz, 1024 × 768/60 Hz
VGA Output	1-ch, 1920× 1080/60 Hz,1280 × 1024/60Hz, 1280 × 720/60 Hz
Video Output Mode	HDMI/VGA independent output
CVBS Output	N/A
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p,1 KΩ, using the audioinput)
Decoding	
Decoding Format	H.265/H.265+/H.264+/H.264
Recording Resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/
	1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Synchronous Playback	8-ch
	AI on: 1-ch@12 MP (30fps)/1-ch@8 MP
	(30 fps)/3-ch@4 MP (30 fps)/6-ch@1080p (30 fps)
Decoding Capability	AI off:1-ch@12 MP (30fps)/2-ch@8 MP
	(30 fps)/4-ch@4 MP (30 fps)/8-ch@1080p (30
	fps)
Stream Type	Video, Video& Audio
Audio Compression	G.711ulaw/G.711alaw/G.722/G.726/AAC
Network	

Remote Connection	128
	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS,
Network Protocol	NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS
Network Interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Auxiliary Interface	
SATA	1 SATA interface
Capacity	Up to 10 TB capacity for each HDD
USB Interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 2.0
Alarm In/Out	N/A (4/1 is optional)
General	
Power Supply	12 VDC, 1.5 A
Consumption	≤ 10 W (without HDD)
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	10% to 90%
Dimension (W × D × H)	320 mm × 240 mm × 48 mm (12.6" × 9.4" × 1.9")
Weight	≤ 1 kg (without HDD, 2.2 lb.)
Certification	
FCC	Part 15 Subpart B, ANSI C63.4-2014
CE	EN 55032: 2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4, EN 55035: 2017