

NVR4232-4KS2/L

Dahua NVR4232-4KS2/L WizSense 32 kanal NVR; 2x10TB HDD; 8×1080p@30 fps;4 kanal uz tanima; 8 kanal perimetr protection; 12 kanal SMD Plus; Bandwidth 160 Mbps;



Model	NVR4232-4KS2/L
Brend	Dahua
Növ	NVR
Kanal sayı	32 kanal
Meqapixel	8 MP
Max HDD sayı	2 HDD
Max HDD həcmi	10 TB

Specification

System	
Main Processor	Industrial-grade embedded processor
OS	Embedded Linux
Operation Interface	Web/operating in local GUI
Perimeter Protection by Camera	
Performance	8 channels
AI Search	Search for pictures by channel, time and event type
Face Detection by Camera	
Performance	4 channels
Face Attributes	6 attributes: Gender, age, glasses, expression, mouth mask, and beard
AI Search	Search for pictures by channel, time and face attributes
SMD Plus by Camera	
Performance	12 channels
AI Search	Search by target classification (human, vehicle)
Video	
Access Channel	32
Network Bandwidth	Access: 160 Mbps; Storage: 128 Mbps; Forward: 48 Mbps
Resolution	8MP; 6MP; 5MP; 4MP; 3MP; 1080p; 720p; D1
Decoding Capability	8 × 1080p@30 fps
Video Output	1 × VGA output, 1 × HDMI output, supports simultaneous video sources output for VGA and HDMI
Multi-screen Display	1 , 4, 8, 9, 16, 25, 32 views
Third-party Camera Access	ONVIF; RTSP
Compression	
Video	Smart H.265/H.265/Smart H.264/H.264/MJPEG
Audio	PCM/G711A/G711U/G726/AAC

Network	
Network Protocol	HTTP; HTTPS; TCP/IP; IPv4/IPv6; UPnP; SNMP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; DDNS; FTP; Alarm Server; IP Search (Support Dahua IP camera; DVR; NVS; etc.); P2P; auto register
Mobile Phone Access	Android; iOS
Interoperability	ONVIF(profile T/S/G); CGI; SDK
Browser	Chrome; IE9 or later; firefox
Record Playback	
Multi-channel Playback	Up to 16 channels for playback
Record Mode	Manual record; alarm recording; SMD recording; smart recording
Storage	Local HDD; network
Backup	USB storage device
Playback Function	1. Play/pause/stop/slow/quick/backward/by frame 2. Full screen, backup (video clip/file), partial zoom in, and audio on/off
Storage	
Disk Group	Yes
Alarm	
General Alarm	Motion detection, privacy masking, video loss, scene changing, PIR alarm, IPC external alarm
Anomaly Alarm	Camera disconnection, storage error, disk full, IP conflict, MAC conflict, login locked, and cybersecurity exception
Intelligent Alarm	Face detection, perimeter protection (intrusion and tripwire), IVS, people counting, heat map, and SMD alarms
Alarm Linkage	Recording, snapshot, local external alarm output, audio, buzzer, log, preset, and email
External Port	
Audio Input	1 × RCA input
Audio Output	1 × RCA output
HDD	2 SATA III ports, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature
Alarm Input	4
Alarm Output	2
USB	2 (1 × front USB2.0; 1 × back USB2.0)
HDMI	1 (supports up to 4K resolution output)
VGA	1
Network	1 × RJ-45, 10/100/1000 Mbps self-adaptive Ethernet port
General Parameter	
Power Supply	12 V DC, 4A
Power Consumption	< 5.6 W (HDD not included, idling)
Net Weight	1.5 kg (3.31 lb)
Gross Weight	2.6 kg (5.73 lb)
Product Dimensions	375.0 mm × 282.9 mm x 53.0 mm (14.76" × 11.14" × 2.09") (W × L × H)
Package Dimensions	433 mm × 140 mm × 363 mm (17.05" × 5.51" × 14.29") (W × L × H)
Operating Conditions	-10 °C to +55 °C (+10 °F to +131 °F)
Storage Conditions	0 °C to +40 °C (32 °F to 104 °F)
Operating Humidity	10%~93%
Storage Humidity	30%~85%
Operating Altitude	3000 m (9842.52 ft)
Installation	Desktop/Rack mount
Certifications	CE: EN62368-1; EN55032, EN55024, EN55035, EN61000-3-2, EN61000-3-3 EN50130-4 FCC: Part 15 Subpart B