DAHUA

# NVR5232-4KS2

Kod: 00-00002921 · Videoregistrator



Dahua NVR5232-4KS2 WizSense 32 kanal NVR; 2x10TB HDD; 8×1080p@30 fps;14 kanal uz tanima; 20 kanal perimetr protection; 32 kanal SMD Plus; Bandwidth 320 Mbps;

## Texniki göstəricilər

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| **NVR**<br>Növ | **32 kanal**<br>Kanal sayı |
| **8 MP**<br>Meqapixel | **2 HDD**<br>Max HDD sayı |
| **10 TB**<br>Max HDD həcmi | |

## Ətraflı məlumat

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| **System** | |
| Main Processor | Industrial embedded micro-processor |
| Operating System | Embedded Linux |
| Operation Interface | Web; local GUI |
| **Perimeter Protection by Camera** | |
| Performance | 20 channels |
| AI Search | Search for pictures by channel, time and event type |
| **Face Recognition by Camera** | |
| Performance | 14 channels |
| Face Attributes | 6 attributes: Gender; age; glasses; expression; mouth mask; beard |
| AI Search | Search for pictures by channel, time and face attributes |
| **SMD Plus by Camera** | |
| Performance | 32 channels |
| AI Search | Search by target classification (human, vehicle) |
| **Video Metadata by Camera** | |
| Performance | 16 channels |
| Human Body | Top; top color; bottom; bottom color; hat; bag; gender; age; umbrella |
| Vehicle | Plate No.; type; color; vehicle type; logo; plate color; ornament; calling; seatbelt; region |
| Non-motor Vehicle | Type; color; number of passengers; helmet |
| AI Search | Supports searching for target video by metadata |
| **ANPR by Camera** | |
| Performance | 4 channels |

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| **Stereo Analysis by Camera** | |
| Performance | 8/16/16 channels |
| AI Search | Search by target classification (fall detection; people approach detection; people No. exception detection; people staying detection; violence detection) |
| **Video** | |
| Access Channel | 8/16/32 |
| Network Bandwidth | 320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding |
| Resolution | 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080p, 1.3MP, 720p, D1, and more |
| Decoding Capability | 16-channel@1080P (30 fps) |
| Video Output | HDMI1: 3840 × 2160; 1920 × 1080; 1280 × 1024; 1280 × 720<br>VGA1: 1920 × 1080; 1280 × 1024; 1280 × 720 |
| Multi-screen Display | 32-channel: 1/4/8/9/16/25/36 |
| Third Party Camera Access | Panasonic, Sony, Samsung, Axis, Pelco, Arecont, ONVIF, Canon and more |
| **Compression** | |
| Video | Smart H.265+; Smart H.264+; H.265; H.264; MJPEG |
| Audio | PCM; G.711A; G.711U; G.726 |
| **Network** | |
| Network Protocol | HTTP; HTTPS; TCP/IP; IPv4/IPv6; UPnP; SNMP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; PPPoE; DDNS; FTP; Alarm Server; IP Search (Supports Dahua IP camera, DVR, NVS, and more.) ; P2P |
| Mobile Phone Access | Android; iOS |
| Interoperability | ONVIF (profile T/S/G); CGI; SDK |
| Browser | Chrome; IE9 or later; Firefox |
| **Record Playback** | |

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| Multi-channel Playback | 1/4/9/16 |
| Record Mode | Manual; schedule (general; MD; alarm; MD & alarm; intelligent; POS) |
| Storage Method | Local HDD and network |
| Backup | USB device |
| Playback Function | 1. Play; pause; stop; fast forward; fast backward; rewind; play by frame<br>2. Full screen; backup (cut/file) ; partially enlarge; audio on/off |
| **Storage** | |
| Disk Group | Yes |
| **Alarm** | |
| General Alarm | Motion detection; privacy masking; video loss; local alarm; PIR alarm; IPC alarm |
| Anomaly Alarm | Camera offline; storage error; full storage; IP conflict; MAC conflict; login lock; network security anomaly |
| Intelligent Alarm | Perimeter protection; face detection; face recognition; SMD; video metadata (human; motor-vehicle; non-motor vehicle) ; ANPR; people counting; stereo analysis; crowd distribution;<br>heat map |
| Alarm Linkage | Record; snapshot; IPC external alarm output; buzzer; log; preset; email |
| **External Port** | |
| Audio Input | 1 channel, RCA connector |
| Audio Output | 1 channel, RCA connector, which supports voice intercom 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 channels |
| Alarm Output | 2 channels |
| RS-232 | 1 channel, used to debug and pass through serial data |
| RS-485 | 1 channel, used to control PTZ, and it supports multiple protocols |
| USB | 1 front USB 2.0 port, 1 rear USB 3.0 port |

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| HDMI | 1 |
| VGA | 1 |
| Network | 1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet port |
| **General Parameter** | |
| Power Supply | 12V/4A DC |
| Power Consumption | < 9.5W (without HDD) |
| Net Weight | 1.6 kg (3.5 lb) (without HDD) |
| Gross Weight | 3.2 kg (7.1 lb) (without HDD) |
| Product Dimensions | 375.0 mm × 282.4 mm × 53.0 mm (14.8" × 11.1" × 2.1") |
| Package Dimensions | 429 mm × 137 mm × 360 mm (16.9" × 14.2" × 5.4") |
| Operating Temperature | –10°C to +55°C (+14°F to +131°F) |
| Storage Temperature | 0°C to +40°C (+32°F to +104°F) |
| Operating Humidity | 10%–93% (RH) |
| Storage Humidity | 30%–85% (RH) |
| Operating Altitude | 3,000 m (9,843 ft) |
| Certifications | CE: EN55032; EN55024; EN50130-4; EN60950-1<br>FCC: Part 15 Subpart B; ANSI C63.4-2014<br>UL: UL 60950-1 |

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