

NVR4216-4KS2/L

Dahua NVR4216-4KS2/L WizSense 16 kanal NVR; 2x10TB HDD; 8x1080p@30 fps;4 kanal uz tanima; 6 kanal perimetr protection; 12 kanal SMD Plus; Bandwidth 160 Mbps;



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| Model | NVR4216-4KS2/L |
| Brend | Dahua |
| Növ | NVR |
| Kanal sayı | 16 kanal |
| Meqapixel | 8 MP |
| Max HDD sayı | 2 HDD |
| Max HDD həcmi | 10 TB |

Specification

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| 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 | 16 |
| Network Bandwidth | Access: 160 Mbps; Storage: 160 Mbps; Forward: 64 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 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 |

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| 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 |

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| 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, 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, 4 A |
| Power Consumption | < 10 W (HDD not included, idling) |
| Net Weight | 1.51 kg (3.33 lb) |
| Gross Weight | 2.76 kg (6.08 lb) |
| Product Dimensions | 375 mm × 282.4 mm × 53 mm (14.76" × 11.12" × 2.09") (W × L × H) |
| Package Dimensions | 141 mm × 433 mm × 366 mm (5.55" × 17.05" × 14.41") (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 mounted |
| Certifications | CE: EN62368-1; EN55032,EN55024, EN55035, EN61000-3-2, EN61000-3-3 EN50130-4 FCC: Part 15 Subpart B |