

Code: NVR4216-16P-4KS3

NVR **NVR4216-16P-4KS3** 16 CHANNELS, 16 PoE DAHUA



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| Standard: | TCP/IP |
| Supported resolutions: | max. 12 Mpx - 4000 x 3000 px |
| Video outputs: | 1 pcs HDMI 4K 1 pcs VGA |
| Audio support: | <ul style="list-style-type: none"> • 16 Channels - Audio from cameras • Bi-directional audio streaming support |
| Audio inputs: | 1 pcs CINCH |
| Audio outputs: | 1 pcs CINCH |
| Image compression method: | Smart H.265+ / H.265 / Smart H.264+ / H.264 |
| Bitrate: | max. 160 Mbps (without AI) max. 80 Mbps (AI) |
| Supported hard drives: | 2 x 20 TB SATA |
| Recording modes: | Manual, Sensor, Motion detection, Schedule |
| External storage devices backup: | Backup to USB drive (pendrive, external drive) |
| Searching and playback the records: | <ul style="list-style-type: none"> • Records searching: by time and events type. Records playback: forward, backward, fast, slow • Advanced searching (to the one second accuracy) • Smart Playback function • Records playback from max. 16 channels in the same time |
| Network interface: | 1 x RJ-45 10/100/1000 Base-TX |
| Network functions: | Full support via network, Remote records copying, Web-Server built-in |
| Network protocols: | HTTP, HTTPS, TCP/IP, IPv4/IPv6, UDP, NTP, DHCP, DNS, SMTP, UPnP, IP Filter, FTP, DDNS, SNMP, Alarm Server, P2P, Auto Register, IP Search |
| ONVIF: | 2.2.12 |
| Default IP address: | 192.168.1.108 |
| Default admin user / password: | admin / admin The administrator password should be set at the first start |



DATA SHEET

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| Mobile phones support: | Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application DMSS• iOS (iPhone): Free application DMSS See how to configure the P2P function in Dahua recorders and how to enable the mobile application |
| Web browser access ports: | 80, 37777 |
| PC client access ports: | 37777 |
| Mobile client access ports: | 37777 |
| RTSP URL: | <ul style="list-style-type: none">• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream |
| USB: | 2 pcs USB 2.0 |
| Serial ports: | RS-232 |
| Alarm inputs / outputs: | 4 / 2 |
| PTZ control: | IP Speed Dome Cameras |
| Motion Detection: | ✓ |
| Intelligent image analysis: | ✓ |
| Main features: | <ul style="list-style-type: none">• SMD PLUS - searching for an object classified as: human, motor vehicle• Filtering of false alarms based on the recognition of persons and vehicles• Privacy zones Functions implemented in cooperation between the recorder and cameras that support these functions : <ul style="list-style-type: none">• Intelligent image analysis : perimeter protection, scene changing• face detection - supports 6 types of facial attributes extraction• Face recognition• people counting• heat map |
| Mouse support: | ✓ |
| IR remote controller in the set: | — |
| Switch PoE: | 16-port PoE Switch built-in, 25.5 W / Channel - PoE (802.3af/at) |
| Maximum total switch load: | 130 W |
| Power supply: | 100 ... 240 V AC, 50 / 60 Hz |
| Power consumption: | max. 10 W (without HDD) |
| Operation temp: | -10 °C ... 55 °C |
| Weight: | 2.58 kg |
| Dimensions: | 375 x 328 x 53 mm |
| Supported languages: | Polish, English |
| Manufacturer / Brand: | DAHUA |
| Guarantee: | 3 years |