

Code: NVR4232-4KS2/L

## NVR **NVR4232-4KS2/L** 32 CHANNELS DAHUA



|                                     |                                                                                                                                                                                                                                                                  |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                           | TCP/IP                                                                                                                                                                                                                                                           |
| Supported resolutions:              | max. 8.3 Mpx, 4K UHD - 3840 x 2160 px                                                                                                                                                                                                                            |
| Video outputs:                      | 1 pcs HDMI 4K<br>1 pcs VGA                                                                                                                                                                                                                                       |
| Audio support:                      | 32 Channels - Audio from cameras                                                                                                                                                                                                                                 |
| Audio inputs:                       | 1 pcs CINCH                                                                                                                                                                                                                                                      |
| Audio outputs:                      | 1 pcs CINCH                                                                                                                                                                                                                                                      |
| Image compression method:           | Smart H.265 / H.265 / Smart H.264 / H.264 / MJPEG                                                                                                                                                                                                                |
| Supported hard drives:              | 2 x 10 TB SATA III                                                                                                                                                                                                                                               |
| Recording modes:                    | Manual, Sensor, Motion detection, Schedule                                                                                                                                                                                                                       |
| Network protocols:                  | HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, Alarm Server, IP Search, P2P, Auto Register, ONVIF                                                                                                            |
| External storage devices backup:    | Backup to USB drive (pendrive, external drive)                                                                                                                                                                                                                   |
| Searching and playback the records: | Records searching: by time and events type. Records playback: forward, backward, fast, slow<br>"Frame by Frame" playback function                                                                                                                                |
| Bitrate:                            | 160 Mbps (total)                                                                                                                                                                                                                                                 |
| Network functions:                  | Full support via network, Remote records copying, Web-Server built-in<br>max. 128 on-line users                                                                                                                                                                  |
| Mobile phones support:              | Port no.: 37777 or access by a cloud (P2P)<br>• Android: Free application <a href="#">DMSS</a><br>• iOS (iPhone): Free application <a href="#">DMSS</a><br><br>See how to configure the P2P function in Dahua recorders and how to enable the mobile application |
| Default admin user / password:      | admin / -<br>The administrator password should be set at the first start                                                                                                                                                                                         |



# DATA SHEET

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Default IP address:              | 192.168.1.108                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Web browser access ports:        | 80, 37777                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| PC client access ports:          | 37777                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Mobile client access ports:      | 37777                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RTSP URL:                        | rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream<br>rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream                                                                                                                                                                                                                                                                                                        |
| Alarm inputs / outputs:          | 4 / 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PTZ control:                     | IP Speed Dome Cameras                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Motion Detection:                | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| USB:                             | 2 pcs USB 2.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Intelligent image analysis:      | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Main features:                   | Functions implemented in cooperation between the recorder and cameras that support these functions<br><ul style="list-style-type: none"><li>• Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians,</li><li>• classification of people and vehicles,</li><li>• face detection,</li><li>• people counting,</li><li>• SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle</li></ul> |
| Mouse support:                   | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| IR remote controller in the set: | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Power supply:                    | 12 V DC / 4 A (power adapter included)                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Weight:                          | 1.51 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Dimensions:                      | 375 x 282 x 53 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Supported languages:             | Polish, English                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Manufacturer / Brand:            | DAHUA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Guarantee:                       | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |