

Code: NVR5416-4KS2

## NVR **NVR5416-4KS2** 16 CHANNELS +eSATA DAHUA



|                                     |                                                                                                                                                                                                                                                                  |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                           | TCP/IP                                                                                                                                                                                                                                                           |
| Supported resolutions:              | max. 12 Mpx - 4000 x 3000 px                                                                                                                                                                                                                                     |
| Video outputs:                      | 2 pcs HDMI<br>1 pcs VGA                                                                                                                                                                                                                                          |
| Audio support:                      | 16 Channels - Audio from cameras                                                                                                                                                                                                                                 |
| Audio inputs:                       | 1 pcs Microphone, CINCH                                                                                                                                                                                                                                          |
| Audio outputs:                      | 1 pcs CINCH                                                                                                                                                                                                                                                      |
| Image compression method:           | H.265 / H.264 / MPEG-4 / MJPEG                                                                                                                                                                                                                                   |
| Supported hard drives:              | 4 x 10 TB SATA III + 1 eSATA                                                                                                                                                                                                                                     |
| Recording modes:                    | Manual, Sensor, Motion detection, Schedule                                                                                                                                                                                                                       |
| Network protocols:                  | HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, ONVIF 2.4                                                                                                                                                           |
| External storage devices backup:    | Backup to USB drive (pendrive, external drive), eSATA                                                                                                                                                                                                            |
| Searching and playback the records: | Records searching: by time and events type. Records playback: forward, backward, fast, slow<br>Advanced searching (to the one second accuracy)<br>All channels synchronous playback, Smart Search function                                                       |
| Bitrate:                            | max. 320 Mbps                                                                                                                                                                                                                                                    |
| Network functions:                  | Full support via network, Remote records copying, Web Server built-in<br>max. 128 on-line users                                                                                                                                                                  |
| ONVIF:                              | 2.4                                                                                                                                                                                                                                                              |
| 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 IP address:                 | 192.168.1.108                                                                                                                                                                                                                                                    |
| Default admin user / password:      | admin / admin                                                                                                                                                                                                                                                    |

|                                  |                                                                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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:          | 16 pcs / 6 pcs - Relay output                                                                                                                                                   |
| PTZ control:                     | ✓                                                                                                                                                                               |
| Motion Detection:                | 22 x 18 motion zones                                                                                                                                                            |
| USB:                             | 1 pcs USB 2.0<br>2 pcs USB 3.0                                                                                                                                                  |
| Intelligent image analysis:      | ✓                                                                                                                                                                               |
| Mouse support:                   | ✓                                                                                                                                                                               |
| IR remote controller in the set: | —                                                                                                                                                                               |
| Power supply:                    | 230 V AC                                                                                                                                                                        |
| Weight:                          | 4.36 kg                                                                                                                                                                         |
| Dimensions:                      | 440 x 413 x 75 mm                                                                                                                                                               |
| Supported languages:             | English, Polish                                                                                                                                                                 |
| Country of origin:               | China                                                                                                                                                                           |
| Manufacturer / Brand:            | DAHUA                                                                                                                                                                           |
| Guarantee:                       | <b>3 years</b>                                                                                                                                                                  |