

Code: NVR4216-4KS2/L+2TB

## PROMOTIONAL SET NVR + HDD **NVR4216-4KS2/L+2TB** 16 CHANNELS DAHUA

Promotional set for the NVR4216-4KS2/L recorder with the HDD-ST2000VX007 hard disk.

The NVR4216-4KS2/L+2TB digital recorder is a professional device applicable in surveillance systems. The H.265 / H.264 video compression standard using to record video data, allows to get the best possible quality of recorded image at minimal network transfer and disk storage capacity. The menu options layout has been designed for all users, even beginners can easy navigate and change parameters in DVR settings without any problem.

The disk is designed for reliable 24-hour operation in CCTV surveillance systems. Serial ATA interface connection.



|                                     |  |
|-------------------------------------|--|
| 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:                      | 16 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   |
| 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, 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<br>1/4/9/16 channel synchronous playback |
| Bitrate:                            | 160 Mbps (total)   |
| Network functions:                  | Full support via network, Remote records copying, Web Server built-in  |



# DATA SHEET

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|----------------------------------|--|
| Mobile phones support:           | Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">DMSS</a></li><li>• iOS (iPhone): Free application <a href="#">DMSS</a></li></ul> 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   |
| 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  |
| Main features:                   | Functions are realized in cooperation of the recorder with cameras that support these functions <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  |
| Weight:                          | 1.52 kg  |
| Dimensions:                      | 375 x 282 x 53 mm  |
| Supported languages:             | Polish, English  |
| Manufacturer / Brand:            | DAHUA  |
| Guarantee:                       | <b>3 years</b>   |

## HDD FOR DVR:

|              |   |
|--------------|---|
| Capacity:    | 2 TB  |
| Interface:   | SATA 6 Gb/s   |
| Size format: | 3.5 "   |
| Technology:  | <ul style="list-style-type: none"><li>• Built-in data recovery function for uninterrupted video streaming</li><li>• ATA AV Command support - video streams commands support</li></ul> |



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| Designed to continuous operation 24/7: | ✓       |
| Weight:                                | 0.39 kg |
| Manufacturer / Brand:                  | SEAGATE |
| Guarantee:                             | 2 years |