

Code: DS-7616NXI-I2/4S

## NVR **DS-7616NXI-I2/4S** 16 CHANNELS ACUSENSE Hikvision



|                                     |                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                           | TCP/IP                                                                                                                                                                                                                                                                                                                                             |
| Supported resolutions:              | max. 12 Mpx - 4000 x 3000 px                                                                                                                                                                                                                                                                                                                       |
| Video outputs:                      | 1 pcs HDMI<br>1 pcs VGA<br>1 pcs CVBS<br>There is a possibility to configure a SPOT function on one of the output                                                                                                                                                                                                                                  |
| Audio support:                      | <ul style="list-style-type: none"> <li>• 16 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> </ul>                                                                                                                                                                                                             |
| Audio inputs:                       | 1 pcs Microphone, CINCH                                                                                                                                                                                                                                                                                                                            |
| Audio outputs:                      | 1 pcs CINCH                                                                                                                                                                                                                                                                                                                                        |
| Image compression method:           | H.265+ / H.265 / H.264 / H.264+ / MPEG-4                                                                                                                                                                                                                                                                                                           |
| Supported hard drives:              | 2 x 8 TB SATA                                                                                                                                                                                                                                                                                                                                      |
| Recording modes:                    | Manual, Sensor, Motion detection, Schedule                                                                                                                                                                                                                                                                                                         |
| Network protocols:                  | TCP/IP, PPPoE, DHCP, Hik Cloud P2P, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, 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>Advanced searching (to the one second accuracy)<br>All channels synchronous playback, Smart Search function<br>Records playback from max. 12 channels in the same time @ 1080p                                                                      |
| Bitrate:                            | max. 160 Mbps                                                                                                                                                                                                                                                                                                                                      |
| Network functions:                  | <ul style="list-style-type: none"> <li>• Live image view, Playback the records, Backup the records</li> <li>• max. 128 on-line users - iVMS-4200 application</li> <li>• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its</li> </ul> |
| ONVIF:                              | ✓                                                                                                                                                                                                                                                                                                                                                  |



# DATA SHEET

|                                  |                                                                                                                                                                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mobile phones support:           | Port no.: 8000 or access by a cloud (P2P)<br>Android: Free application <a href="#">iVMS-4500</a> or <a href="#">Hik-Connect</a><br>iOS (iPhone): Free application <a href="#">iVMS-4500</a> or <a href="#">Hik-Connect</a>            |
| Default IP address:              | 192.168.1.64                                                                                                                                                                                                                          |
| Default admin user / password:   | admin / -<br>The administrator password should be set at the first start                                                                                                                                                              |
| Web browser access ports:        | 80, 8000                                                                                                                                                                                                                              |
| PC client access ports:          | 8000                                                                                                                                                                                                                                  |
| Mobile client access ports:      | 8000                                                                                                                                                                                                                                  |
| RTSP URL:                        | <ul style="list-style-type: none"><li>• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ - Main stream</li><li>• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ - Sub stream</li></ul>  |
| Alarm inputs / outputs:          | 4 / 1                                                                                                                                                                                                                                 |
| PTZ control:                     | ✓                                                                                                                                                                                                                                     |
| Motion Detection:                | 22 x 18 motion zones                                                                                                                                                                                                                  |
| Main features:                   | <ul style="list-style-type: none"><li>• NVR from the AcuSense series</li><li>• Filtering of false alarms based on recognition of persons and vehicles (line crossing, intrusion) - max. 4 Mpx</li></ul>                               |
| Intelligent Image Analysis:      | ✓                                                                                                                                                                                                                                     |
| Mouse support:                   | ✓                                                                                                                                                                                                                                     |
| IR remote controller in the set: | —                                                                                                                                                                                                                                     |
| Power supply:                    | 12 V DC / 3.33 A (power adapter included)                                                                                                                                                                                             |
| Weight:                          | 1.83 kg                                                                                                                                                                                                                               |
| Dimensions:                      | 380 x 325 x 52 mm                                                                                                                                                                                                                     |
| Supported languages:             | Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Hungarian, Italian |
| Country of origin:               | China                                                                                                                                                                                                                                 |
| Manufacturer / Brand:            | Hikvision                                                                                                                                                                                                                             |
| SAP Code:                        | 303608347                                                                                                                                                                                                                             |
| Guarantee:                       | <b>3 years</b>                                                                                                                                                                                                                        |