

Code: DS-7716NXI-I4/S(C)

## NVR **DS-7716NXI-I4/S(C)** 16 CHANNELS ACUSENSE Hikvision

The DS-7716NXI-I4/S(C) digital recorder is a professional device using in IP surveillance systems. The H.265+ 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.



Standard:	TCP/IP
Supported resolutions:	max. 12 Mpx - 4000 x 3000 px
Video outputs:	1 pcs HDMI 4K 1 pcs HDMI 1 pcs VGA 1 pcs CVBS - BNC socket
Audio support:	<ul style="list-style-type: none"> <li>• 32 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> </ul>
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MPEG-4
Bitrate:	max. 160 Mbps
Supported hard drives:	4 x 10 TB SATA + 1 x eSATA
Recording modes:	Manual, Sensor, Motion detection, Schedule
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 Records playback from max. 16 channels in the same time
Network interface:	2 x RJ-45 10/100/1000 Base-TX
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> </ul>
Network protocols:	TCP/IP, DHCP, IPv4/IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP, HTTP, HTTPS
ONVIF:	✓
Default admin user / password:	admin / -
Default IP address:	DHCP or 192.168.1.64



# DATA SHEET

Web browser access ports:	80
PC client access ports:	Port no.: 8000 or access by a cloud (P2P) - iVMS-4200 application
Mobile client access ports:	8000
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">iVMS-4500</a> or <a href="#">Hik-Connect</a></li><li>• iOS (iPhone): Free application <a href="#">iVMS-4500</a> or <a href="#">Hik-Connect</a></li></ul>
RTSP URL:	<ul style="list-style-type: none"><li>• <a href="rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/">rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/</a> - Main stream</li><li>• <a href="rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/">rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/</a> - Sub stream</li></ul>
USB:	1 pcs USB 3.0 2 pcs USB 2.0
Serial ports:	RS-485, RS-232
Alarm inputs / outputs:	16 / 4
PTZ control:	<ul style="list-style-type: none"><li>• IP Speed Dome Cameras</li><li>• RS-485 - PELCO-D/P and others</li></ul>
Motion Detection:	✓
Intelligent Image Analysis:	✓
Main features:	<ul style="list-style-type: none"><li>• NVR from the AcuSense series,</li><li>• Intelligent Image Analysis - Deep Learning technology,</li><li>• Smart motion detection (with recognizing people and vehicles)</li><li>• Filtering of false alarms based on the recognition of persons and vehicles</li><li>• Comparison of faces with images from the database</li><li>• Support for up to 16 face databases, including 10 000 face images</li><li>• Smart search for a person based on a face photo</li><li>• POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window</li></ul>
Mouse support:	✓
IR remote controller in the set:	✓
Power supply:	100 ... 240 V AC
Power consumption:	max. 80 W
Operation temp:	-10 °C ... 55 °C
Weight:	4.2 kg
Dimensions:	440 x 405 x 75 mm, RACK 19", 1.5U
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
Manufacturer / Brand:	Hikvision
SAP Code:	303613535
Guarantee:	<b>3 years</b>

