

Code: DS-7616NXI-I2/S(E)

NVR **DS-7616NXI-I2/S(E)** 16 CHANNELS ACUSENSE Hikvision

NVR equipped with advanced functions of intelligent image analysis.



Standard:	TCP/IP
Supported resolutions:	max. 32 Mpx
Video outputs:	1 pcs HDMI 4K 1 pcs VGA 1 pcs CVBS There is a possibility to configure a SPOT function on one of the output
Audio support:	• 16 Channels - Audio from cameras • Bi-directional audio streaming support
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Bitrate:	max. 160 Mbps
Supported hard drives:	2 x 14 TB SATA
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 Advanced searching (to the one second accuracy) Smart Search function Smart Playback function 1/4/6/8/9/16 channel synchronous playback Records playback from max. 16 channels in the same time
Network interface:	2 x RJ-45 10/100/1000 Base-TX
Network functions:	• Live image view, Playback the records, Backup the records • max. 128 on-line users - iVMS-4200 application
Network protocols:	TCP/IP, DHCP, IPv4/IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP, HTTP, HTTPS

ONVIF:	✓
Default IP address:	192.168.1.64
Default admin user / password:	admin / - The administrator password should be set at the first start
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) Android: Free application Hik-Connect iOS: Free application Hik-Connect
Web browser access ports:	80, 8000
PC client access ports:	8000
Mobile client access ports:	8000
RTSP URL:	• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ - Main stream • rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ - Sub stream
USB:	1 pcs USB 2.0 1 pcs USB 3.0
Serial ports:	—
Alarm inputs / outputs:	4 / 1
PTZ control:	IP Speed Dome Cameras
Motion Detection:	2.0
Intelligent Image Analysis:	✓
Main features:	• NVR from the AcuSense series • Intelligent Image Analysis : crossing the line (tripwire), intrusion, Motion detection with human/vehicle silhouette recognition, Face recognition, Deep Learning technology • Filtering of false alarms based on the recognition of persons and vehicles • Comparison of faces with images from the database • Support for up to 16 face databases, including 50 000 face images • Smart search for a person based on a face photo • Cooperation with POS (Point of Sale) terminals Functions implemented in cooperation between the recorder and cameras that support these functions • ANPR • people counting
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	—
Power supply:	12 V DC / 3.33 A (power adapter included)
Power consumption:	max. 30 W (without HDD)
Operation temp:	-10 °C ... 55 °C
Weight:	1.74 kg
Dimensions:	380 x 325 x 52 mm, RACK 19", 1U



DATA SHEET

Supported languages:	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Finnish, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Ukrainian, Hungarian, Italian
Manufacturer / Brand:	Hikvision
SAP Code:	303618730
Guarantee:	3 years