

Code: DS-7616NXI-K1

## NVR **DS-7616NXI-K1** 16 CHANNELS AcuSense Hikvision

NVR equipped with advanced functions of intelligent image analysis.



Standard:	IP
Supported resolutions:	max. 12 Mpx - 4000 x 3000 px
Video outputs:	1 pcs HDMI 4K 1 pcs VGA
Audio support:	<ul style="list-style-type: none"> <li>• 16 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> <li>• Compliance with the AAC standard</li> </ul>
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264 / H.264+
Bitrate:	160 Mbps (incoming)
Supported hard drives:	1 x 10 TB SATA
Recording modes:	Manual, 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) All channels synchronous playback, Smart Search function Records playback from max. 16 channels in the same time
Network interface:	1 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>
ONVIF:	✓
Default IP address:	192.168.1.64



# DATA SHEET

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) <ul style="list-style-type: none"><li>• Android: <a href="#">Hik-Connect</a> free application</li><li>• iOS: <a href="#">Hik-Connect</a> free application</li></ul>
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>
USB:	2 pcs USB 2.0
Serial ports:	—
Alarm inputs / outputs:	—
PTZ control:	✓
Motion Detection:	2.0
Intelligent image analysis:	✓
Main features:	<ul style="list-style-type: none"><li>• NVR from the AcuSense series</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>• Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians</li><li>• face detection</li><li>• Comparison of faces with images from the database</li><li>• Support for up to 16 face databases, including 20 000 face images</li><li>• Smart search for a person based on a face photo</li></ul>
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	—
Power supply:	12 V DC / 1.5 A (power adapter included)
Power consumption:	max. 10 W (without HDD)
Operation temp:	-10 °C ... 55 °C
Weight:	1.12 kg
Dimensions:	320 x 245 x 48 mm
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:	303616141
Guarantee:	<b>3 years</b>