

Code: DS-7616NXI-K2/16P

NVR **DS-7616NXI-K2/16P** 16 CHANNELS, 16 PoE AcuSense Hikvision

NVR equipped with advanced functions of intelligent image analysis.



Standard:	TCP/IP
Supported resolutions:	max. 12 Mpx - 4000 x 3000 px
Video outputs:	1 pcs HDMI 4K 1 pcs VGA There is a possibility to configure a SPOT function on one of the output
Audio support:	<ul style="list-style-type: none"> • 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+
Supported hard drives:	2 x 10 TB SATA
Recording modes:	Manual, Sensor, Motion detection, Schedule
Network protocols:	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP, HTTP, 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 Advanced searching (to the one second accuracy) All channels synchronous playback, Smart Search function Records playback from max. 16 channels in the same time
Bitrate:	max. 160 Mbps
Network functions:	<ul style="list-style-type: none"> • Live image view, Playback the records, Backup the records • max. 128 on-line users - iVMS-4200 application
ONVIF:	✓



DATA SHEET

Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Hik-Connect free application• iOS: Hik-Connect free application
Default IP address:	192.168.1.64
Default admin user / password:	admin / - 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">• 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
Alarm inputs / outputs:	4 / 1
PTZ control:	✓
Motion Detection:	✓
Intelligent Image Analysis:	✓
Main features:	<ul style="list-style-type: none">• Smart motion detection (with recognizing people and vehicles)• Filtering of false alarms based on the recognition of persons and vehicles• face detection• Comparison of faces with images from the database• Support for up to 16 face databases, including 20 000 face images• Smart search for a person based on a face photo• NVR from the AcuSense series
USB:	2 pcs USB 2.0
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	16-port PoE Switch built-in, 25.5 W / Channel - PoE (802.3af/at) max. 200 W (total)
Power supply:	100 V ... 240 V AC, 50 / 60 Hz
Weight:	2.59 kg
Dimensions:	385 x 322 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, Ukrainian, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	Hikvision
SAP Code:	303616123
Guarantee:	3 years

