DATA SHEET

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:	• 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:	• Live image view, Playback the records, Backup the records • max. 128 on-line users - iVMS-4200 application
ONVIF:	✔

Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) • Android: Free application Hik-Connect • iOS: Free application Hik-Connect
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:	• 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:	• 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**

DELTA-OPTI Monika Matysiak; https://www.delta.poznan.pl
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60