

Code: DS-7608NXI-K1/8P(D)

## NVR **DS-7608NXI-K1/8P(D)** 8 CHANNELS, 8 PoE AcuSense Hikvision

NVR equipped with advanced functions of intelligent image analysis. The recorder supports AcuSense technology, allowing to filter false alarms based on the recognition of people and vehicles.



Supported standards:	IP
Number of supported channels:	8
Supported resolutions:	12 Mpx
AI powered by recorder:	<ul style="list-style-type: none"> <li>• Face recognition - 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</li> <li>• Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians</li> <li>• Smart motion detection (with recognizing people and vehicles) - Filtering of false alarms based on the recognition of persons and vehicles</li> </ul>
AI powered by cameras:	<ul style="list-style-type: none"> <li>• Face recognition</li> <li>• Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians</li> <li>• Intelligent Object Tracking</li> <li>• Smart motion detection (with recognizing people and vehicles)</li> <li>• ANPR</li> <li>• VCA - metadata support</li> </ul>
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>
Supported hard drives:	1 x 16 TB SATA
Video outputs:	1 pcs HDMI 4K 1 pcs VGA
Bitrate:	80 Mbps (incoming)
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264



# DATA SHEET

External storage devices backup:	Backup to USB drive (pendrive, external drive)
Network interface:	1 x RJ-45 10/100/1000 Base-TX
ONVIF:	✓
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
USB:	2 pcs USB 2.0
Alarm inputs / outputs:	—
Switch PoE:	8-port PoE Switch built-in, 30 W / Channel, PoE (802.3af/at)
Maximum total switch load:	75 W
Power supply:	48 V DC / 1.875 A (power adapter included)
Power consumption:	max. 10 W (without HDD & PoE)
Operation temp:	-10 °C ... 55 °C
Weight:	1.22 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:	303621196
Guarantee:	<b>3 years</b>