



	<a href="#">NVR DS-7632NXI-K2 32 CHANNELS ACUSENSE Hikvision</a>	<a href="#">NVR TC-R31640 SPEC:E/B/N/V4.0 40 CHANNELS TIANDY</a>
		
	505.33 EUR 505.33 EUR	4489.18 EUR 4489.18 EUR
Standard	TCP/IP	IP
Supported resolutions	max. 12 Mpx - 4000 x 3000 px	max. 16 Mpx
Video outputs	1 pcs HDMI 4K 1 pcs VGA There is a possibility to configure a SPOT function on one of the output	2 pcs HDMI 4K 2 pcs VGA Video outputs are independent of each other
Audio support	<ul style="list-style-type: none"> <li>• 32 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> </ul>	Audio from cameras
Audio inputs	1 pcs CINCH	1 pcs
Audio outputs	1 pcs CINCH	1 pcs
Image compression method	H.265+ / H.265 / H.264 / H.264+	S+265 / H.265 / S+264 / H.264
Supported hard drives	2 x 10 TB SATA	16 x 18 TB SATA + 1 x eSATA
Recording modes	Manual, Sensor, Motion detection, Schedule	Manual, Motion Detection, Schedule
External storage devices backup	Backup to USB drive (pendrive, external drive)	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 Smart Playback function Records playback from max. 16 channels in the same time	<ul style="list-style-type: none"> <li>• Records searching: by time and events type. Records playback: forward, backward, fast, slow</li> <li>• Advanced searching (to the one second accuracy)</li> <li>• Playback max. 16 cameras in the same time</li> </ul>
Network interface	1 x RJ-45 10/100/1000 Base-TX	2 x RJ-45 - 10 / 100 / 1000 Mbps
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>	Full support via network, Remote records copying, Web-Server built-in
Access from PC	...	Port no.: 3000 or access by a cloud (P2P) - PC: Free application <a href="#">Easy7 Smart Client Express</a>
Bitrate	max. 256 Mbps	max. 640 Mbps
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	192.168.1.3
Default admin user / password	admin / - The administrator password should be set at the first start	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: Free application <a href="#">Hik-Connect</a></li> <li>• iOS: Free application <a href="#">Hik-Connect</a></li> </ul>	Port no.: 3000 or access by a cloud (P2P) <ul style="list-style-type: none"> <li>• Android: Free application <a href="#">EasyLive Plus</a></li> <li>• iOS (iPhone): Free application <a href="#">EasyLive Plus</a></li> </ul>
Web browser access ports	80, 8000	80, 443, 3000, 3001, 3002, 23002
PC client access ports	8000	3000, 3001

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10  
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl  
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

RS232	...	1 pcs
Mobile client access ports	8000	3000, 3001
RS485	...	2 pcs
RTSP URL	<ul style="list-style-type: none"> <li>• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/</li> <li>- Main stream</li> <li>• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/</li> <li>- Sub stream</li> </ul>	<ul style="list-style-type: none"> <li>rtsp://user:password@192.168.1.3:554/1/1</li> <li>- Main stream</li> <li>rtsp://user:password@192.168.1.3:554/1/2</li> <li>- Sub stream</li> </ul>
USB	2 pcs USB 2.0	2 x USB 2.0 + 1 x USB 3.0
Serial ports	—	...
Alarm inputs / outputs	4 / 1	16 / 4
PTZ control	✓	...
Motion Detection	✓	✓
Intelligent image analysis	✓	—
Mouse support	✓	✓
IR remote controller in the set	—	—
Switch PoE	—	...
Main features	<ul style="list-style-type: none"> <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>• 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> <li>• NVR from the AcuSense series</li> </ul>	<ul style="list-style-type: none"> <li>• Possibility of operation the disks in RAID JBOD/0/1/5/6/10 array</li> <li>Support for Intelligent Image Analysis function, available in TIANDY cameras : <ul style="list-style-type: none"> <li>• crossing the line (tripwire)</li> <li>• double crossing the line</li> <li>• abandoned/missing object</li> <li>• detection of loitering in a given area</li> <li>• running</li> <li>• parking detection</li> <li>• heat map</li> <li>• scene changing</li> <li>• signal loss indication</li> <li>• License plate recognition</li> <li>• detection of persons on duty</li> <li>• detection of people gathering</li> <li>• Parking monitoring mode</li> <li>• protective helmet detection</li> <li>• people counting</li> <li>• advanced face capture features (max 100 000 faces in the database)</li> </ul> </li> </ul>
Power consumption	max. 15 W (without HDD)	...
Operation temp	-10 °C ... 55 °C	...
Power supply	12 V DC / 3.33 A (power adapter included)	100 V ... 240 V AC
Weight	1.72 kg	11.8 kg
Dimensions	380 x 322 x 52 mm	540 x 445 x 133 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	Polish, English, Albanian, Arabic, Spanish, Dutch, Korean, French, Hebrew, German, Portuguese, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian
Manufacturer / Brand	Hikvision	TIANDY
SAP Code	303616125	...
Guarantee	3 years	3 years



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