



	<a href="#">NVR NVR304-32X 32 CHANNELS UNIVIEW</a>	<a href="#">NVR DS-7732NXI-K4 32 CHANNELS ACUSENSE Hikvision</a>
		
	6721.63 PLN 6721.63 PLN	3310.00 PLN 3310.00 PLN
Standard	TCP/IP	TCP/IP
Supported resolutions	max. 12 Mpx - 4000 x 3000 px	max. 12 Mpx - 4000 x 3000 px
Video outputs	2 pcs HDMI 4K 1 pcs VGA There is a possibility to configure a SPOT function on one of the output	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"> <li>• 32 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> </ul>	<ul style="list-style-type: none"> <li>• 32 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> </ul>
Audio inputs	1 pcs CINCH	1 pcs CINCH
Audio outputs	1 pcs CINCH	1 pcs CINCH
Image compression method	Ultra 265 / H.265 / H.264	H.265+ / H.265 / H.264+ / H.264
Bitrate	max. 384 Mbps	max. 256 Mbps
Supported hard drives	4 x 10 TB SATA + 1 x eSATA Possibility of operation the disks in RAID 1/5 array	4 x 10 TB SATA
Recording modes	Manual, Sensor, Motion detection, Schedule	Manual, Sensor, 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) 1/4/6/8/9/16/25/36 channel synchronous playback	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 Smart Playback function
Network interface	2 x RJ-45 10/100/1000 Base-TX	2 x RJ-45 10/100/1000 Base-TX
Network functions	Full support via network, Remote records copying, Web-Server built-in max. 128 on-line users	<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>
Network protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP, HTTP, HTTPS
ONVIF	✓	✓
Default IP address	DHCP or 192.168.1.30	192.168.1.64
Default admin user / password	admin / 123456	admin / - The administrator password should be set at the first start
Mobile phones support	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none"> <li>• Android: Free application <a href="#">EZView</a></li> <li>• iOS (iPhone): Free application <a href="#">EZView</a></li> </ul>	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>
Web browser access ports	80, 554	80, 8000

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PC client access ports	Port no.: 80 or access by a cloud (P2P) - PC: Free application <a href="#">EZStation</a>	8000
Mobile client access ports	80	8000
RTSP URL	rtsp://192.168.1.30:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.30:554/unicast/c1/s1/live - Sub stream	<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 x USB 2.0 1 x USB 3.0	<ul style="list-style-type: none"> <li>• 2 pcs USB 2.0</li> <li>• 1 pcs USB 3.0</li> </ul>
Serial ports	RS-485, RS-232	<ul style="list-style-type: none"> <li>• 2 pcs RS-485</li> <li>• 1 pcs RS-232</li> </ul>
Alarm inputs / outputs	16 / 4	16 / 4
PTZ control	<ul style="list-style-type: none"> <li>• PTZ Uniview cameras</li> <li>• RS-485 - PELCO-D/P and others</li> </ul>	<ul style="list-style-type: none"> <li>• IP Speed Dome Cameras</li> <li>• RS-485 - PELCO-D/P and others</li> </ul>
Motion Detection	✓	✓
Intelligent image analysis	✓	✓
Main features	<p>Functions implemented in cooperation between the recorder and cameras that support these functions</p> <ul style="list-style-type: none"> <li>• Intelligent image analysis : crossing the line (tripwire), intrusion, entering the marked area, leaving the marked area, abandoned/missing object, people counting, crowd gathering estimation, scene changing, objects tracking</li> <li>• Smoke and temperature detection, fire detection</li> <li>• Audio detection</li> <li>• Motion detection with human/vehicle silhouette recognition</li> <li>• Corridor mode - useful for monitoring corridors, entrance gates and narrow rooms</li> <li>• Fisheye-Dewarping - correction of the "fish eye" view to the perspective view</li> <li>• VIDEO signal loss alarm</li> <li>• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its</li> </ul>	<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>
Mouse support	✓	✓
IR remote controller in the set	—	✓
Switch PoE	—	—
Power supply	100 ... 240 V AC	100 ... 240 V AC, 50 / 60 Hz
Power consumption	max. 25 W (without HDD)	≤ 20 W (without HDD)
Operation temp	-10 °C ... 55 °C	-10 °C ... 55 °C
Weight	5.2 kg	4.05 kg
Dimensions	442 x 426 x 89 mm	445 x 400 x 75 mm, RACK 19", 1.5U

Supported languages	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovak, Italian	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Finnish, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Ukrainian, Hungarian, Italian
Manufacturer / Brand	UNIVIEW	Hikvision
SAP Code	...	303616147
Guarantee	3 years	3 years



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