

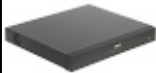

	<a href="#">NVR NVR5232-16P-EI 32 CHANNELS, 16 PoE WizSense DAHUA</a>	<a href="#">AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR XVR5832S-4KL-I3 32 CHANNELS DAHUA</a>
		
	1332.98 EUR 1332.98 EUR	2270.66 EUR 2270.66 EUR
Supported resolutions	max. 32 Mpx	...
Standard	TCP/IP	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP
Video inputs	...	32 pcs BNC
Audio support	<ul style="list-style-type: none"> <li>• 32 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> </ul>	...
Video outputs	1 pcs HDMI 4K 1 pcs VGA	<ul style="list-style-type: none"> <li>• 2 pcs HDMI 4K</li> <li>• 1 pcs VGA</li> <li>• 1 pcs Video composite (BNC socket)</li> </ul> There is a possibility to configure a SPOT function on one of the output
Bitrate	max. 384 Mbps	...
Audio inputs	1 pcs CINCH	<ul style="list-style-type: none"> <li>• 16 pcs BNC,</li> <li>• 1 pcs BNC - Microphone</li> <li>• 32 Channels - Audio support via coaxial cable, HD-CVI only</li> </ul>
Audio outputs	1 pcs CINCH	<ul style="list-style-type: none"> <li>• 1 pcs BNC</li> <li>• 1 pcs BNC - Microphone</li> </ul>
Image compression method	Smart H.265+ / H.265 / Smart H.264+ / H.264 / MJPEG	AI Coding / H.265+ / H.265 / H.264+ / H.264
Network interface	1 x RJ-45 10/100/1000 Base-TX	...
Network protocols	HTTP, HTTPS, TCP/IP, IPv4/IPv6, RTSP, UDP, SNMP, NTP, DHCP, DNS, SMTP, UPnP, IP Filter, PPPoE, FTP, DDNS, Alarm Server, IP Search, Multicast, P2P, Auto Register, iSCSI	...
ONVIF	21.12	...
Default IP address	192.168.1.108	...
Default admin user / password	admin / - The administrator password should be set at the first start	...
Web browser access ports	80, 37777	...

Image records resolutions	...	<ul style="list-style-type: none"> <li>• AHD / HD-CVI / HD-TVI : 8 Mpx - 3840 x 2160 , 8M-N - 1920 x 2160 , 6 Mpx - 2880 x 1920 - HD-CVI only , 5 Mpx - 2592 x 1944 , 4 Mpx - 2560 x 1440 , 4M-N - 1280 x 1440 , 3 Mpx - 2048 x 1536 - AHD / HD-TVI only , 1080p - 1920 x 1080 , 720p - 1280 x 720</li> <li>• CVBS : 960H - 960 x 576</li> <li>• IP : max. 12 Mpx - 4000 x 3000</li> </ul>
PC client access ports	37777	...
Mobile client access ports	37777	...
RTSP URL	<ul style="list-style-type: none"> <li>• rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&amp;subtype=0 - Main stream</li> <li>• rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&amp;subtype=1 - Sub stream</li> </ul>	...
Serial ports	RS-485, RS-232	...
Intelligent image analysis	✓	...
Recording speed adjustment	...	12 Mpx IP @ 1 ... 25 fps 8 Mpx @ 1 ... 7 fps 4K-N @ 1 ... 15 fps 6 Mpx @ 1 ... 10 fps 5 Mpx @ 1 ... 12 fps 4 Mpx @ 1 ... 15 fps 4M-N @ 1 ... 25 fps 3 Mpx @ 1 ... 15 fps 1080p @ 1 ... 25 fps 720p @ 1 ... 25 fps 960H @ 1 ... 25 fps for each channel
Operation modes	...	32 x AHD / HD-CVI / HD-TVI / CVBS / IP
Recording modes	Manual, Sensor, Motion detection, Schedule	Manual, Sensor, Motion detection, Schedule
Supported hard drives	2 x 16 TB SATA	8 x 16 TB SATA + 1 x eSATA
External storage devices backup	Backup to USB drive (pendrive, external drive)	Save single frames and whole records from DVR drive to the USB drive

Searching and playback the records	<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>AcuPick support - technology that uses artificial intelligence on both front-end and back-end to search through massive amounts of video data to quickly locate targets with high precision</li> <li>Smart Playback function</li> <li>Records playback from max. 16 channels in the same time @ 4 Mpx (without AI)</li> <li>Records playback from max. 12 channels in the same time @ 4 Mpx (AI)</li> </ul>	<p>Records searching: by time + timeline with record type. Playback: forward, fast, slow, step Advanced searching (to the one second accuracy)</p> <p>Intelligent face search AI - simultaneous search in the archive of face recordings based on max 8 photos taking into account the similarity threshold (for each photo separately) 1/4/9/16 channel synchronous playback</p>
Network functions	Full support via network, Remote records copying, Web-Server built-in	Full support via network, Remote records copying, Web-Server built-in max. 128 on-line users
Switch PoE	16-port PoE Switch built-in, 25.5 W / Channel - PoE (802.3af/at) + ePoE Ports 1-8 support ePoE	...
Mobile phones support	<p>Port no.: 37777 or access by a cloud (P2P)</p> <ul style="list-style-type: none"> <li>Android: Free application <a href="#">DMSS</a></li> <li>iOS (iPhone): Free application <a href="#">DMSS</a></li> </ul> <p>See how to configure the P2P function in Dahua recorders and how to enable the mobile application</p>	<p>Port no.: 37777 or access by a cloud (P2P)</p> <ul style="list-style-type: none"> <li>Android: Free application <a href="#">DMSS</a></li> <li>iOS (iPhone): Free application <a href="#">DMSS</a></li> </ul> <p>See how to configure the P2P function in Dahua recorders and how to enable the mobile application</p>
Maximum total switch load	130 W	...
Alarm inputs / outputs	4 / 2	16 / 6
PTZ control	<ul style="list-style-type: none"> <li>IP Speed Dome Cameras</li> <li>RS-485 - PELCO-D/P and others</li> </ul>	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P
Power consumption	max. 10 W (without HDD)	...
Motion Detection	✓	Split the screen into zones
Operation temp	-10 °C ... 55 °C	...

Main features	<ul style="list-style-type: none"> <li>• Intelligent image analysis : crossing the line (tripwire), intrusion, face detection</li> <li>• SMD PLUS - searching for an object classified as: human, motor vehicle</li> <li>• Filtering of false alarms based on the recognition of persons and vehicles</li> <li>• Face recognition</li> <li>• Face analysis: determination of sex, age and characteristic elements of appearance (glasses, facial hair, mask)</li> <li>• Support for up to 20 face databases, including 20 000 face images</li> <li>• In the base other than face photography, can also be stored such information as: name, sex, date of birth, nationality, address, ID number</li> <li>• Intelligent face search by metadata of different targets or uploading pictures of faces to the device and comparing them with recorded faces by similarity</li> <li>• Privacy zones</li> <li>• Cooperation with POS (Point of Sale) terminals</li> </ul> <p>Functions implemented in cooperation between the recorder and cameras that support these functions :</p> <ul style="list-style-type: none"> <li>• ANPR</li> <li>• Authorized and unauthorized license plate lists: up to 20 000 records</li> <li>• counting people / vehicles</li> <li>• crowd gathering estimation</li> <li>• heat map</li> <li>• metadata handling - automatic photo taking and collection of information enabling the subsequent identification of people and vehicles that triggered the alarm (clothing, silhouette, face, features of motor and non-mechanical vehicles)</li> </ul>	<ul style="list-style-type: none"> <li>• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT),</li> <li>• POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window,</li> <li>• Coax Audio/Alarm support,</li> <li>• Intelligent image analysis : crossing the line (tripwire), intrusion - classification of people and vehicles</li> <li>• advanced face recognition and search functions</li> <li>• Filtering of false alarms based on the recognition of persons and vehicles</li> <li>• Support for up to 10 face databases, including 20 000 face images</li> <li>• Detection of faces not included in the device database</li> <li>• Searching for faces in recordings based on max 8 selected photos with the ability to independently set the similarity threshold for each photo</li> <li>• SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle</li> <li>• Port RS-232</li> </ul>
USB	<ul style="list-style-type: none"> <li>• 1 pcs USB 2.0</li> <li>• 1 pcs USB 3.0</li> </ul>	<ul style="list-style-type: none"> <li>• 2 pcs USB 2.0</li> <li>• 2 pcs USB 3.0</li> </ul>
Mouse support	✓	✓
IR remote controller in the set	—	—
Power supply	100 ... 240 V AC / 47 ... 63 Hz	100 V ... 240 V AC @ 50 / 60 Hz
Color	...	Black
Weight	2.62 kg	6.98 kg
Dimensions	375 x 329 x 53 mm	440 x 463 x 95 mm, RACK 19", 2U
Supported languages	Polish, English, Bulgarian, Czech, Finnish, Greek, Romanian, Serbian, Slovenian, Hungarian	Polish, English, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian

Manufacturer / Brand	DAHUA	DAHUA
Guarantee	3 years	5 years



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