

## DATA SHEET

## Code: NVR5216-EI NVR NVR5216-EI 16 CHANNELS WizSense DAHUA



 $\ensuremath{\operatorname{NVR}}$  equipped with advanced functions of intelligent image analysis.

Standard:	TCP/IP
Supported resolutions:	max. 32 Mpx
Video outputs:	1 pcs HDMI 4K 1 pcs VGA
Audio support:	<ul><li>16 Channels - Audio from cameras</li><li>Bi-directional audio streaming support</li></ul>
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	Smart H.265+ / H.265 / Smart H.264+ / H.264 / MJPEG
Bitrate:	max. 384 Mbps
Supported hard drives:	2 x 16 TB SATA
Recording modes:	Manual, Sensor, Motion detection, Schedule
External storage devices backup:	Backup to USB drive (pendrive, external drive)
Searching and playback the records:	<ul> <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>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>
Network interface:	1 x RJ-45 10/100/1000 Base-TX
Network functions:	Full support via network, Remote records copying, Web Server built-in
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
ONVIF:	21.12
Default IP address:	192.168.1.108



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Default admin user / password:	admin / - The administrator password should be set at the first start
Mobile phones support:	<ul> <li>Port no.: 37777 or access by a cloud (P2P)</li> <li>Android: Free application <u>DMSS</u></li> <li>iOS (iPhone): Free application <u>DMSS</u></li> <li>See how to configure the P2P function in Dahua recorders and how to enable the mobile application</li> </ul>
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
RTSP URL:	<ul> <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>
USB:	• 1 pcs USB 2.0 • 1 pcs USB 3.0
Serial ports:	RS-485, RS-232
Alarm inputs / outputs:	4/2
PTZ control:	<ul><li> IP Speed Dome Cameras</li><li> RS-485 - PELCO-D/P and others</li></ul>
Motion Detection:	×
Intelligent Image Analysis:	¥
	<ul> <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</li> </ul>
Main features:	faces to the device and comparing them with recorded faces by similarity • Privacy zones • Cooperation with POS (Point of Sale) terminals • Working in a cluster Functions implemented in cooperation between the recorder and cameras that support these functions : • ANPR
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Power supply:	12 V DC / 4 A (power adapter included)
Power consumption:	max. 10 W (without HDD)
Operation temp:	-10 °C 55 °C
Weight:	1.53 kg
Dimensions:	375 x 284 x 55 mm
Supported languages:	Polish, English, Bulgarian, Czech, Finnish, Greek, Romanian, Serbian, Slovenian, Hungarian
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

