

## DATA SHEET

## Code: NVR5216-8P-I NVR NVR5216-8P-I 16 CHANNELS, 8 PoE DAHUA



NVR equipped with advanced functions of intelligent image analysis.

Standard:	TCP/IP
Supported resolutions:	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 1 pcs
Audio support:	16 Channels - Audio from cameras
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
USB:	1 pcs USB 2.0 1 pcs USB 3.0
Supported hard drives:	2 x 10 TB SATA III
Recording modes:	Manual, Sensor, Motion detection, Schedule
Network protocols:	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search, P2P, ONVIF 2.4
External storage devices backup:	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
Bitrate:	max. 320 Mbps
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users



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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>
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
PC client access ports:	37777
Mobile client access ports:	37777
RTSP URL:	rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Alarm inputs / outputs:	4/2
PTZ control:	RS-485, PELCO-D/P IP Speed Dome Cameras
Motion Detection:	22  x 18  motion zones - after motion detection records detected channels only
Intelligent image analysis:	¥
Mouse support:	¥
IR remote controller in the set:	-
	Advanced peripheral protection functions: intrusion, crossing line with separate
Main features:	<ul> <li>rules for vehicles and pedestrians,</li> <li>Support for devices with the ANPR vehicle identification functions and face recognition,</li> <li>Identification of the type of the observed object (human, vehicle),</li> <li>Face recognition and analysis in real time (max. 22 photos per second) : <ul> <li>Comparison of faces with images from the database</li> <li>Face analysis: determination of sex, age and characteristic elements of appearance (glasses, facial hair, mask)</li> <li>Real-time search of people on the basis of given side information in the range corresponding to features recognized by artificial intelligence of the device</li> <li>Face bases can be used globally or locally for one video channel - depending on the need</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>Recognition of cars based on color, body type, license plate color and brand</li> <li>Recognition of other vehicles not being cars</li> <li>Intelligent object search based on a photo - the recorder allows to upload a picture of a person or vehicle to search for it on a camera recording</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> </ul> </li> </ul>
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## DATA SHEET

Weight:	2.70 kg
Dimensions:	375 x 327 x 53 mm
Supported languages:	Polish, English, Bulgarian, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Slovenian, Serbian, Swedish, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

