

Code: NVR5208-XI

NVR **NVR5208-XI** 8 CHANNELS WizMind DAHUA

NVR equipped with advanced functions of intelligent image analysis.



Standard:	IP
Supported resolutions:	max. 32 Mpx
Video outputs:	• 1 pcs HDMI 4K • 1 pcs VGA
Audio support:	• 8 Channels - Audio from cameras, • Bi-directional audio streaming support • Audio detection
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 20 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:	• Records searching: by time and events type. Records playback: forward, backward, fast, slow • Advanced searching (to the one second accuracy) • Smart Playback function • Records playback from max. 8 channels in the same time @ 8 Mpx (without AI) • Records playback from max. 8 channels in the same time @ 5 Mpx (AI)
Network interface:	1 x RJ-45 10/100/1000 Base-TX
Network functions:	Full support via network, Remote records copying, Web Server built-in
ONVIF:	22.12
Default IP address:	192.168.1.108



DATA SHEET

Default admin user / password:	admin / - The administrator password should be set at the first start
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS See how to configure the P2P function in Dahua recorders and how to enable the mobile application
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
RTSP URL:	• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream • rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
USB:	• 1 pcs USB 2.0 • 1 pcs USB 3.0
Serial ports:	RS-485, RS-232
Alarm inputs / outputs:	4 / 2
PTZ control:	• IP Speed Dome Cameras • RS-485 - PELCO-D/P and others
Intelligent image analysis:	✓
Motion Detection:	✓
Main features:	• Intelligent image analysis : IVS analysis - 10 rules, scene changing, face detection, • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • Filtering of false alarms based on the recognition of persons and vehicles • Face recognition - supports 6 types of facial attributes extraction • Face recognition and analysis in real time (up to 16 photos per second) • Support for up to 20 face databases, including 200 000 face images • 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) • 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 • EPTZ - advanced target detection and tracking algorithms that trigger alarms - can simultaneously zoom and track many people and/or vehicles Functions implemented in cooperation between the recorder and cameras that support these functions : • ANPR • Authorized and unauthorized license plate lists: up to 20 000 records • counting people / vehicles • crowd gathering estimation • heat map
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	—



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Power supply:	12 V DC / 4 A
Power consumption:	max. 10 W (without HDD)
Operation temp:	-10 °C ... 55 °C
Weight:	1.56 kg
Dimensions:	375 x 283 x 56 mm
Supported languages:	Polish, English
Manufacturer / Brand:	DAHUA
Guarantee:	5 years