



	<a href="#">AHD, HD-CVI, HD-TVI, PAL CAMERA APTI-H50V1-2714W 2Mpx / 5Mpx 2.7 ... 13.5 mm - MOTOZOOM</a>	<a href="#">NVR NVR2108-4KS3 8 CHANNELS DAHUA</a>
		
	59.62 EUR 59.62 EUR	139.42 EUR 139.42 EUR
Supported resolutions	...	max. 12 Mpx - 4000 x 3000 px
Standard	AHD, HD-CVI, HD-TVI, CVBS	TCP/IP
Video outputs	...	1 pcs HDMI 4K 1 pcs VGA
Sensor	1/2.8 " SONY Starvis™ Back-illuminated CMOS	...
Matrix size	5 Mpx	...
Audio support	...	<ul style="list-style-type: none"> <li>• 8 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. 80 Mbps
Supported hard drives	...	1 x 20 TB SATA
Recording modes	...	Manual, Motion Detection, Schedule
External storage devices backup	...	Backup to USB drive (pendrive, external 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>• Smart Playback function</li> <li>• Records playback from max. 8 channels in the same time</li> </ul>
Network interface	...	1 x RJ-45 10/100 Base-TX
Network functions	...	Full support via network, Remote records copying, Web-Server built-in
Resolution	2592 x 1944 - 5 Mpx @ AHD / HD-TVI @ 20 fps, 12.5 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-CVI / HD-TVI @ 25 fps, 30 fps , 1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI 960 x 576 - 960H @ PAL	...
Range of IR illumination	30 m	...
IR illuminator power adjustment	Automatic	...

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Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Lens	2.7 ... 13.5 mm - Motozoom	...
Network protocols	...	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, UDP, NTP, DHCP, DNS, SMTP, IP Filter, DDNS, IP Search, P2P, Auto Register
View angle	<ul style="list-style-type: none"> <li>• 95 ° ... 25 ° (manufacturer data)</li> <li>• 91 ° ... 35 ° @ AHD (our tests result)</li> <li>• 94 ° ... 36 ° @ HD-TVI (our tests result)</li> </ul>	...
ONVIF	...	22.12
Default IP address	...	192.168.1.108
Default admin user / password	...	admin / - The administrator password should be set at the first start
Video output	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / CVBS - Via OSD	...
Mobile phones support	...	Port no.: 37777 or access by a cloud (P2P) <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> 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	...	<ul style="list-style-type: none"> <li>• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&amp;subtype=0 - Main stream</li> <li>• rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&amp;subtype=1 - Sub stream</li> </ul>
OSD menu	✓	...
USB	...	2 pcs USB 2.0
Serial ports	...	—
Alarm inputs / outputs	...	—
PTZ control	...	IP Speed Dome Cameras
Housing	Dome - Metal, Aluminum	...
Motion Detection	...	✓
Color	White	...
Intelligent image analysis	...	✓
"Index of Protection"	IP67	...
Vandal-proof	—	...
Operation temp	-20 °C ... 60 °C	...



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Main features	<ul style="list-style-type: none"> <li>• Thanks to the "Starlight" technology used, the camera only needs very low lighting to obtain a clear color image</li> <li>• WDR - Wide Dynamic Range</li> <li>• AI-DNR - Digital Noise Reduction</li> <li>• AES - Auto Electronic Shutter</li> <li>• AGC - Automatic Gain Control</li> <li>• Day/Night mode - configurable</li> <li>• ICR - Movable InfraRed filter</li> <li>• Auto White Balance</li> <li>• Sharpness - sharper image outlines</li> <li>• AutoFocus</li> </ul>	<ul style="list-style-type: none"> <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>• video tampering</li> </ul> <p>Functions implemented in cooperation between the recorder and cameras that support these functions :</p> <ul style="list-style-type: none"> <li>• Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians</li> </ul>
Mouse support	...	✓
IR remote controller in the set	...	—
Switch PoE	...	—
Power supply	12 V DC / 500 mA	12 V DC / 1.5 A (power adapter included)
Power consumption	≤ 6 W	max. 10 W (without HDD)
Operation temp	...	-10 °C ... 55 °C
Weight	0.65 kg	0.41 kg
Dimensions	Ø 128 x 108 mm	206 x 205 x 46 mm
Supported languages	English	Polish, English
Manufacturer / Brand	APTI	DAHUA
Guarantee	2 years	3 years