



	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR XVR5104HS-I3(1T) 4 CHANNELS SSD 1TB WizSense DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1500CLO-IL-A-0280B-S2 - 5 Mpx 2.8 mm DAHUA
		
	258.14 EUR 258.14 EUR	77.80 EUR 77.80 EUR
Standard	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP	AHD, HD-CVI, HD-TVI, CVBS
Sensor	...	Progressive Scan CMOS
Video inputs	4 pcs BNC	...
Matrix size	...	5 Mpx
Video outputs	<ul style="list-style-type: none"> • 1 pcs HDMI • 1 pcs VGA 	...
Audio inputs	<ul style="list-style-type: none"> • 1 pcs CINCH, • 4 pcs BNC Coaxial audio - Audio support via coaxial cable 	...
Audio outputs	1 pcs CINCH	...
Image compression method	AI Coding / H.265+ / H.265 / H.264+ / H.264	...
Resolution	...	2880 x 1620 - 5 Mpx @ HD-CVI @ 25 fps - Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx @ HD-CVI / HD-TVI / AHD @ 25 fps , 1920 x 1080 - 1080p @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps
Lens	...	2.8 mm
View angle	...	<ul style="list-style-type: none"> • 106 ° (manufacturer data) • 100 ° (our tests result)
Range of IR illumination	...	20 m
White light LED illuminator range	...	20 m
IR illuminator power adjustment	...	Automatic
Video output	...	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio	...	<ul style="list-style-type: none"> • Microphone built-in, • Audio support via coaxial cable - HD-CVI only
OSD menu	...	✓

Image records resolutions	<ul style="list-style-type: none"> • AHD / HD-CVI / HD-TVI : 5 Mpx - 2560 x 1944 px , 5M-N - 1296 x 1440 px , 4M-N - 1280 x 1440 px , 1080p - 1920 x 1080 px , 1080N - 960 x 1080 px , 720p - 1280 x 720 px , • CVBS : 960H - 960 x 576 px • IP : max. 6 Mpx - 3072 x 2048 px 	...
Housing	...	Dome, Plastic
"Index of Protection"	...	IP67
Vandal-proof	...	—
Operation temp	...	-40 °C ... 60 °C
Recording speed adjustment	6 Mpx IP @ 1 ... 25 fps 5 Mpx @ 1 ... 6 fps 5M-N @ 1 ... 12 fps 4M-N @ 1 ... 15 fps 1080p @ 1 ... 15 fps 1080N @ 1 ... 25 fps 720p @ 1 ... 25 fps 960H @ 1 ... 25 fps for each channel	...
Operation modes	4 x AHD / HD-CVI / HD-TVI / CVBS / IP + 2 x IP	...
Recording modes	Manual, Motion Detection, Schedule	...
Supported hard drives	1 x 1 TB SSD - Built-in	...
External storage devices backup	Save single frames and whole records from DVR drive to the USB drive	...

Searching and playback the records	Records searching: by time + timeline with record type. Playback: forward, fast, slow, step Advanced searching (to the one second accuracy) 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 or 4 channels synchronous playback, Smart Playback function	...
Network interface	1 x RJ-45 - 10/100 Base-TX	...
Network functions	Full support via network, Remote records copying, Web-Server built-in ONVIF 2.2	...
Default IP address	DHCP or 192.168.1.108	...
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	...
USB	2 pcs USB 2.0	...
Serial ports	RS-485	...
Alarm inputs / outputs	—	...
PTZ control	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	...
Motion Detection	✓	...

Intelligent image analysis	✓	...
Main features	<ul style="list-style-type: none"> • Cooperation with Dahua devices working in the concept of the Internet of Things (IoT), • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window, • SMD PLUS - searching for an object classified as: human, motor vehicle • Filtering of false alarms based on the recognition of persons and vehicles • Bi-directional audio streaming support • Coax Audio/Alarm support, • Intelligent image analysis : crossing the line (tripwire), intrusion, classification of people and vehicles • advanced face recognition and search functions, supports 6 types of facial attributes extraction • Support for up to 10 face databases, including 10 000 face images • Detection of faces not included in the device database • Searching for faces in recordings based on max 8 selected photos with the ability to independently set the similarity threshold for each photo 	<ul style="list-style-type: none"> • Smart Dual Illumination technology - IR or LED illuminator works in night mode. White light will turn on automatically only when an object is detected in the monitored area, which effectively improves image quality • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • Auto White Balance • AGC - Automatic Gain Control • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines
Mouse support	✓	...
IR remote controller in the set	—	...
Power supply	12 V DC / 1.5 A (power adapter included)	12 V DC / 380 mA
Power consumption	max. 5 W - Recorder with HDD	≤ 4.5 W
Color	Black	White
Weight	0.92 kg	0.21 kg
Dimensions	260 x 238 x 48 mm	Ø 97 x 94 mm

Supported languages	Polish, English, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	...
Manufacturer / Brand	DAHUA	DAHUA
Guarantee	5 years	3 years



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