



	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR XVR5104HE-I3 4 CHANNELS DAHUA	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR XVR5104HS-I3(1T) 4 CHANNELS SSD 1TB WizSense DAHUA
		
	935.00 PLN 935.00 PLN	1075.00 PLN 1075.00 PLN
Standard	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP
Video inputs	4 pcs BNC	4 pcs BNC
Video outputs	1 pcs HDMI 1 pcs VGA	• 1 pcs HDMI • 1 pcs VGA
Audio inputs	4 pcs - CINCH 4 - Audio support via coaxial cable, HD-CVI only	• 1 pcs CINCH, • 4 pcs BNC Coaxial audio - Audio support via coaxial cable
Audio outputs	1 pcs CINCH	1 pcs CINCH
Image compression method	AI Coding / H.265+ / H.265 / H.264+ / H.264	AI Coding / H.265+ / H.265 / H.264+ / H.264
Image records resolutions	AHD / HD-CVI / HD-TVI : 5M-N - 1296 x 1440 , 4M-N - 1280 x 1440 , 1080p - 1920 x 1080 , 1080N - 960 x 1080 , 720p - 1280 x 720 , CVBS : 960H - 960 x 576 IP : max. 6 Mpx - 3072 x 2048	• 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
Recording speed adjustment	6 Mpx IP @ 1 ... 25 fps 5M-N @ 1 ... 10 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	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	4 x AHD / HD-CVI / HD-TVI / CVBS / IP + 2 x IP

Recording modes	Manual, Sensor, Motion detection, Schedule	Manual, Motion Detection, Schedule
Supported hard drives	1 x 6 TB SATA	1 x 1 TB SSD - Built-in
External storage devices backup	Save single frames and whole records from DVR drive to the USB drive	Save single frames and whole records from DVR drive to the USB drive
Searching and playback the records	<p>Records searching: by time + timeline with record type. Playback: forward, fast, slow, step Advanced searching (to the one second accuracy)</p> <p>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) 1/4 channel synchronous playback</p>	<p>Records searching: by time + timeline with record type. Playback: forward, fast, slow, step Advanced searching (to the one second accuracy)</p> <p>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</p>
Network interface	...	1 x RJ-45 - 10/100 Base-TX
Network functions	Full support via network, Remote records copying, Web-Server built-in max. 128 on-line users	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	<p>Port no.: 37777 or access by a cloud (P2P)</p> <ul style="list-style-type: none"> • Android: Free application DMSS • iOS (iPhone): Free application DMSS <p>See how to configure the P2P function in Dahua recorders and how to enable the mobile application</p>	<p>Port no.: 37777 or access by a cloud (P2P)</p> <ul style="list-style-type: none"> • Android: Free application DMSS • iOS (iPhone): Free application DMSS <p>See how to configure the P2P function in Dahua recorders and how to enable the mobile application</p>
Serial ports	...	RS-485
Alarm inputs / outputs	8 / 3	—

PTZ control	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P
Motion Detection	Split the screen into zones : 22 x 18 motion zones	✓
Intelligent image analysis	...	✓
USB	2 pcs USB 2.0	2 pcs USB 2.0
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 • Coax Audio/Alarm support, • Intelligent image analysis : crossing the line (tripwire), intrusion, classification of people and vehicles • advanced face recognition and search functions • 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"> • 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
Mouse support	✓	✓
IR remote controller in the set	—	—
Power supply	12 V DC / 1.5 A (power adapter included)	12 V DC / 1.5 A (power adapter included)

Power consumption	...	max. 5 W - Recorder with HDD
Color	Black	Black
Weight	1.18 kg	0.92 kg
Country of origin	China	...
Dimensions	325 x 257 x 55 mm	260 x 238 x 48 mm
Supported languages	Polish, English, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian
Manufacturer / Brand	DAHUA	DAHUA
Guarantee	3 years	5 years