



	<a href="#">OVERVOLTAGE PROTECTION SUG-7-DIN/RS-485 RS-485 SYMMETRIC LINE EWIMAR</a>	<a href="#">AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR XVR5104HS-4KL-I3 4 CHANNELS DAHUA</a>
		
	33.36 EUR 33.36 EUR	251.42 EUR 251.42 EUR
Nominal voltage (line-line)	10 V DC	...
Maximal voltage (line-line)	14 V DC	...
Maximal voltage line-PG	90 V DC	...
Voltage protection level shield-PG	350 V DC	...
Voltage protection level line-line	250 A	...
Standard	...	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP
Video inputs	...	4 pcs BNC
Voltage protection level line-PG	10 kA	...
Lightning current line-PG	3.5 kA	...
Nominal series current	300 mA	...
Video outputs	...	1 pcs HDMI 4K 1 pcs VGA There is a possibility to configure a SPOT function on one of the output
Maximal series current	300.5 mA	...
Operation state indication	—	...
Connectors type	2 x terminals RS-485	...
Audio inputs	...	• 1 pcs - CINCH • 4 - Audio support via coaxial cable, HD-CVI only
Housing	Plastic, DIN, TS-35 rail mounting	...
Audio outputs	...	1 pcs CINCH
Image compression method	...	AI Coding / H.265+ / H.265 / H.264+ / H.264

Image records resolutions	...	<ul style="list-style-type: none"> <li>• AHD / HD-CVI / HD-TVI : 8 Mpx - 3840 x 2160 , 6 Mpx - 2880 x 1920 - HD-CVI only , 5 Mpx - 2592 x 1944 , 4 Mpx - 2560 x 1440 , 4M-N - 1280 x 1440 , 3 Mpx - 2048 x 1536 - AHD / HD-TVI only , 1080p - 1920 x 1080 , 720p - 1280 x 720</li> <li>• CVBS : 960H - 960 x 576</li> <li>• IP : max. 8 Mpx - 3840 x 2160</li> </ul>
Recording speed adjustment	...	<ul style="list-style-type: none"> <li>8 Mpx IP @ 1 ... 25 fps</li> <li>8 Mpx @ 1 ... 7 fps</li> <li>6 Mpx @ 1 ... 10 fps</li> <li>5 Mpx @ 1 ... 12 fps</li> <li>4 Mpx @ 1 ... 15 fps</li> <li>4M-N @ 1 ... 25 fps</li> <li>3 Mpx @ 1 ... 15 fps</li> <li>1080p @ 1 ... 25 fps</li> <li>720p @ 1 ... 25 fps</li> <li>960H @ 1 ... 25 fps</li> <li>for each channel</li> </ul>
Operation modes	...	4 x AHD / HD-CVI / HD-TVI / CVBS / IP + 4 x IP
Recording modes	...	Manual, Motion Detection, Schedule
Supported hard drives	...	1 x 10 TB SATA
External storage devices backup	...	Save single frames and whole records from DVR drive to the USB drive
Searching and playback the records	...	<ul style="list-style-type: none"> <li>Records searching: by time + timeline with record type.</li> <li>Playback: forward, fast, slow, step</li> <li>Advanced searching (to the one second accuracy)</li> <li>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)</li> <li>1/4 channel synchronous playback</li> </ul>

Network functions	...	Full support via network , Remote records copying , Web-Server built-in max. 128 on-line users
Mobile phones support	...	Port no.: 37777 or access by a cloud (P2P) • Android: Free application <a href="#">DMSS</a> • iOS (iPhone): Free application <a href="#">DMSS</a>  See how to configure the P2P function in Dahua recorders and how to enable the mobile application
Alarm inputs / outputs	...	—
PTZ control	...	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P
Motion Detection	...	✓

Main features	...	<ul style="list-style-type: none"> <li>• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT),</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> <li>• SMD PLUS - searching for an object classified as: human, motor vehicle</li> <li>• Coax Audio/Alarm support,</li> <li>• Intelligent image analysis : crossing the line (tripwire), abandoned/missing object, classification of people and vehicles</li> <li>• advanced face recognition and search functions</li> <li>• Support for up to 10 face databases, including 20 000 face images</li> <li>• Detection of faces not included in the device database</li> <li>• Searching for faces in recordings based on max 8 selected photos with the ability to independently set the similarity threshold for each photo</li> </ul>
USB	...	2 pcs USB 2.0
Mouse support	...	✓
IR remote controller in the set	...	—
Power supply	...	12 V DC / 2 A (power adapter included)
Color	...	Black
Weight	0.050 kg	0.89 kg
Dimensions	95 x 58 x 18 mm	260 x 236 x 48 mm
Supported languages	...	Polish, English, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian
Country of origin	...	China
Manufacturer / Brand	EWIMAR	DAHUA

Guarantee	2 years	5 years
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