



	<a href="#">AHD, HD-CVI, HD-TVI, CVBS CAMERA HAC-HFW1500CL-IL-A-0360B-S2 - 5 Mpx 3.6 mm DAHUA</a>	<a href="#">IP SPEED DOME CAMERA OUTDOOR DS-2DE4A225IWG-E - 1080p 4.8 ... 120 mm Hikvision</a>
		
	324.00 PLN 324.00 PLN	3723.00 PLN 3723.00 PLN
Standard	AHD, HD-CVI, HD-TVI, CVBS	TCP/IP
Sensor	Progressive Scan CMOS	1/2.8 " Progressive Scan CMOS
Matrix size	5 Mpx	2.1 Mpx
Optical zoom	...	x 25
Digital zoom	...	x 16
Preset rotation speed	...	<ul style="list-style-type: none"> <li>• 350 °/s (horizontal)</li> <li>• 200 °/s (vertical)</li> </ul>
Resolution	<ul style="list-style-type: none"> <li>• 2880 x 1620 - 5 Mpx @ HD-CVI @ 25 fps - Aspect Ratio 16 : 9,</li> <li>• 2560 x 1440 - 4 Mpx @ AHD / HD-CVI / HD-TVI @ 25 fps,</li> <li>• 1920 x 1080 - 1080p @ HD-CVI @ 25 fps,</li> <li>• 960 x 576 - 960H @ PAL</li> </ul>	<ul style="list-style-type: none"> <li>1920 x 1080 - 1080p</li> <li>1280 x 960 - 1.3 Mpx</li> <li>1280 x 720 - 720p</li> </ul>
Lens	3.6 mm	4.8 ... 120 mm
Rotation speed (manual control)	...	0.1 °/s ... 300 °/s (horizontal) 0.1 °/s ... 160 °/s (vertical)
Horizontal rotation range	...	360 ° - continuous
View angle	<ul style="list-style-type: none"> <li>• 92 ° (manufacturer data)</li> <li>• 86 ° (our tests result)</li> </ul>	55 ° ... 2.7 °
Vertical rotation range	...	-5 ° ... 90 °
Range of IR illumination	20 m	50 m
RS-485 interface	...	—
White light LED illuminator range	20 m	...
Number of presets	...	300
Horizontal scan	...	✓
Route settings	...	8
Video output	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	—
Image compression method	...	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs	...	2 / 2
OSD menu	OSD menu available via DAHUA recorder	...

Audio	<ul style="list-style-type: none"> <li>• Microphone built-in,</li> <li>• Audio support via coaxial cable - HD-CVI only</li> </ul>	<ul style="list-style-type: none"> <li>• External microphone input</li> <li>• Audio output</li> <li>• Bi-directional audio streaming support</li> <li>• Audio detection</li> </ul>
Main stream frame rate	...	50 fps @ 1080p
Network interface	...	10/100 Base-T (RJ-45)
WEB Server	...	Built-in, NVR compliance
Max. number of on-line users	...	20
ONVIF	...	—
Memory card slot	...	Micro SD memory cards up to 256GB support (possible local recording)
Mobile phones support	...	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none"> <li>• Android: Free application <a href="#">Hik-Connect</a></li> <li>• iOS (iPhone): Free application <a href="#">Hik-Connect</a></li> </ul>
Default admin user / password	...	admin / - The administrator password should be set at the first start
Default IP address	...	192.168.1.64
Vandal-proof	—	...
Web browser access ports	...	80
PC client access ports	...	Port no.: 8000 or access by a cloud (P2P) - iVMS-4200 application
Mobile client access ports	...	8000
Port ONVIF	...	80
RTSP URL	...	<ul style="list-style-type: none"> <li>• Main stream :</li> </ul> rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ <ul style="list-style-type: none"> <li>• Sub stream : rtsp://192.168.1.64:554/Streaming/Channels/102/ - RTSP - with authorization</li> </ul>



Main features	<ul style="list-style-type: none"> <li>• 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</li> <li>• D-WDR - Wide Dynamic Range</li> <li>• AGC - Automatic Gain Control</li> <li>• ICR - Movable InfraRed filter</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• 2D-DNR - Digital Noise Reduction</li> <li>• Privacy zones - max. 8</li> <li>• Mirror - Mirror image</li> <li>• Auto White Balance</li> <li>• Sharpness - sharper image outlines</li> </ul>	<ul style="list-style-type: none"> <li>• Intelligent Object Tracking</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its</li> <li>• NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network</li> <li>• BLC - Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• ICR - Movable InfraRed filter</li> <li>• Configurable Privacy Zones - 24</li> <li>• Motion Detection</li> <li>• Sharpness - sharper image outlines</li> <li>• Day/Night mode (color/b&amp;w/auto)</li> <li>• Parking action - this function enables to locate the camera to specific position automatically if operator doesn't operate the controller for some time</li> <li>• Intelligent image analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area - classification of people and vehicles, abandoned/missing object, face detection, advanced face capture features</li> </ul>
Power supply	12 V DC / 380 mA	<ul style="list-style-type: none"> <li>• PoE (802.3at),</li> <li>• 12 V DC / 2 A (power adapter included)</li> </ul>
Power consumption	≤ 4.5 W	≤ 24 W
Housing	Compact, Plastic	Speed Dome, Metal
Color	White + Black	White
Operation temp	-40 °C ... 60 °C	-30 °C ... 65 °C
"Index of Protection"	IP67	IP66
Weight	0.18 kg	2.6 kg
Dimensions	163 x 70 x 70 mm	Ø 169 x 161 mm
Supported languages	...	Polish, English
Manufacturer / Brand	DAHUA	Hikvision
SAP Code	...	327000854
Guarantee	3 years	3 years