


	<a href="#">IP CAMERA DS-2CD6425G1-30(2.8MM)(8M) - 1080p 2.8 mm Hikvision</a>	<a href="#">IP CAMERA IPC-HUM8531M-V-LED-0360B - 5 Mpx 3.6 mm DAHUA</a>
		
	2300.00 PLN 2300.00 PLN	1858.00 PLN 1858.00 PLN
Standard	TCP/IP	TCP/IP
Sensor	1/2.8 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS
Matrix size	2.1 Mpx	5 Mpx
Resolution	1920 x 1080 - 1080p , 1280 x 720 - 720p 640 x 480 - VGA , 640 x 360 , 320 x 240 - QVGA	2560 x 1920 - 5 Mpx , 2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Lens	2.8 mm, F2.0	3.6 mm
View angle	• 108 ° (manufacturer data) • 104 ° (our tests result)	79 °
White light LED illuminator range	...	0.5 m
Min. illumination	0.002 Lux @ F1.2, AGC	• 0.02 Lux @ F2.0 / 30IRE (color), • 0.0002 Lux @ F2.0 / 30IRE (B/W) • 0 Lux @ LED
Audio	• Audio input • Audio output • Bi-directional audio streaming support • Audio detection • Noise reduction	• Microphone built-in, • Audio detection
RS-485 interface	Half Duplex, Pelco-P, Pelco-D, Hikvision	—
RS-232 interface	—	—
Alarm inputs / outputs	1 / 1	—
Image compression method	H.265+ / H.265 / H.264 / MJPEG	H.265+ / H.265 / H.264+ / H.264 / H.264H / H.264B / MJPEG
Main stream frame rate	25 fps @ 1080p	25 fps @ 5 Mpx
Network interface	10/100 Base-T (RJ-45)	10/100 Base-T (RJ-45)
Network protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, SNMP, IGMP, IEEE 802.1x, QoS, IPv6, UDP, Bonjour, SSL / TLS	IPv4/IPv6, HTTP, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, QoS, UPnP, NTP, Multicast, ICMP, IGMP, NFS, PPPoE
ONVIF	✓	21.12
WEB Server	✓	✓
Max. number of on-line users	15	20
Mobile phones support	Port no.: 8000 or access by a cloud (P2P) • Android: Free application <a href="#">Hik-Connect</a> • iOS: Free application <a href="#">Hik-Connect</a>	Port no.: 37777 or access by a cloud (P2P) • Android: Free application <a href="#">DMSS</a> • iOS (iPhone): Free application <a href="#">DMSS</a>
Default admin user / password	admin / - The administrator password should be set at the first start	admin / - The administrator password should be set at the first start
Default IP address	192.168.1.64	192.168.1.108
Web browser access ports	80	80, 37777
PC client access ports	Port no.: 8000 or access by a cloud (P2P) - iVMS-4200 application	37777
Mobile client access ports	8000	37777
Port ONVIF	80	80
RTSP URL	• Main stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ • Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream

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Memory card slot	Micro SD memory cards up to 256GB support (possible local recording)	Micro SD memory cards up to 256GB support (possible local recording)
Main features	<ul style="list-style-type: none"> <li>• BLC - Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• Configurable Privacy Zones</li> <li>• Day/night mode - manual/auto</li> <li>• AGC - Automatic Gain Control</li> <li>• Configurable: brightness, contrast, saturation</li> <li>• Sharpness - sharper image outlines</li> <li>• Motion Detection - Split the screen into zones : 22 x 18</li> <li>• IVS analysis - crossing the line (tripwire), intrusion, abandoned/missing object, scene changing, entering the marked area, leaving the marked area, Lens focus loss detection, loitering detection, detection of people gathering, fast moving, illegal parking</li> </ul>	<ul style="list-style-type: none"> <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>• BLC - Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• Configurable Privacy Zones</li> <li>• Motion Detection</li> <li>• scene changing</li> <li>• video tampering</li> <li>• Mirror - Mirror image</li> <li>• WB - White Balance (ATW/AWB/manual/indoor/outdoor)</li> <li>• AGC - Automatic Gain Control</li> <li>• Day/Night mode (color/b&amp;w)</li> <li>• SSA - Smart Scene Adaptive - intelligent scene adaptation by automatically adjusting the exposure parameters to obtain a better image</li> <li>• Light filtering system (polarizing filters) effectively reduces the reflection of light to deliver clear image</li> <li>• Heated Glass quickly removes water, ice, snow and mist from the glass to keep the clear image (Heater built-in)</li> <li>• Mounting bracket included - Height adjustment</li> </ul>
Housing	...	Mini - Metal
"Index of Protection"	...	IP67
Color	...	Black
Power supply	<ul style="list-style-type: none"> <li>• 12 V DC / 250 mA,</li> <li>• PoE (802.3af)</li> </ul>	<ul style="list-style-type: none"> <li>• 12 V DC / 420 mA,</li> <li>• PoE (802.3af)</li> </ul>
Power consumption	<ul style="list-style-type: none"> <li>max. 3 W @ 12 V</li> <li>max. 3.65 W @ PoE</li> </ul>	<ul style="list-style-type: none"> <li>max. 5.0 W @ 12 V</li> <li>max. 5.8 W @ PoE</li> </ul>
Operation temp	-30 °C ... 60 °C	-40 °C ... 60 °C
Length of the cable	8 m	...
Weight	<ul style="list-style-type: none"> <li>0.09 kg - Network module</li> <li>0.08 kg - Camera</li> </ul>	<ul style="list-style-type: none"> <li>• 0.21 kg (camera)</li> <li>• 0.39 kg (with bracket)</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>78 x 70 x 26 mm - Network module</li> <li>Ø 26 x 52 mm - Camera</li> </ul>	<ul style="list-style-type: none"> <li>• 66 x 65 x 32 mm (camera)</li> <li>• 50 cm (cable length)</li> <li>• 150 x 70 x 88 mm ( Bracket )</li> <li>• 70 ... 115 mm ( Mounting hole diameter for the meter )</li> </ul>
SAP Code	311318354	...
Supported languages	English, Bulgarian, Czech, Estonian, French, Spanish, Lithuanian, German, Portuguese, Russian, Slovak, Turkish, Hungarian, Vietnamese	English
Manufacturer / Brand	Hikvision	DAHUA
Guarantee	3 years	5 years

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