

	<a href="#">IP CAMERA DS-2CD1047G0-L(2.8MM)(C) ColorVu - 4 Mpx Hikvision</a>	<a href="#">IP CAMERA BCS-L-TIP44VSR6-A11 - 4 Mpx 2.7 ... 13.5 mm - MOTOZOOM BCS Line</a>	<a href="#">ACCESS CONTROLLER MODULE MC16-PAC-ST-13 ROGER</a>
			
	269.60 AUD 269.60 AUD	555.92 AUD 555.92 AUD	2081.31 AUD 2081.31 AUD
Standard	TCP/IP	TCP/IP	...
Number of served transitions	...	...	13 (two-way)
Sensor	1/2.7 " Progressive Scan CMOS	1/2.9 " Progressive Scan CMOS	...
Number of supported readers	...	...	52
Matrix size	4 Mpx	4 Mpx	...
Number of users	...	...	unlimited (purchase of the appropriate license required)
Number of media per ID	...	...	8 - Proximity card, PIN code, fingerprint, etc.
Buffer memory	...	...	8 000 000 events buffer
Number of access zones	...	...	26
Number of alarm zones	...	...	26
Battery backup support	...	...	12 V / 7 Ah
Communication	...	...	<ul style="list-style-type: none"> <li>Ethernet - RJ-45 socket</li> <li>RACS 5 v2 (Roger)</li> <li>RS-485 interface</li> </ul>
White light LED illuminator range	30 m	...	...
Resolution	2560 x 1440 - 4 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p	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	...
Image compression method	H.265+ / H.265 / H.264+ / H.264 / MJPEG	...	...
Lens	2.8 mm	2.7 ... 13.5 mm - Motozoom	...
Main features	...	...	<ul style="list-style-type: none"> <li>Integrated support in VISO ST software</li> <li>Functions in the VISO ST system: <ul style="list-style-type: none"> <li>MSSQL database</li> <li>work in distributed systems</li> <li>multi-station work</li> <li>monitoring of transitions with video preview</li> <li>T&amp;A event reporting</li> <li>maximum number of transitions in the system : 128</li> </ul> </li> </ul>
View angle	<ul style="list-style-type: none"> <li>102 ° (manufacturer data)</li> <li>93 ° (our tests result)</li> </ul>	<ul style="list-style-type: none"> <li>104 ° ... 29 ° (manufacturer data)</li> <li>101 ° ... 30 ° (our tests result)</li> </ul>	...
Operation temp	...	...	5 °C ... 40 °C
Permissible relative humidity	...	...	10 % ... 95 % (non-condensing)
Compression	...	H.265+ / H.265 / H.264+ / H.264 / MJPEG	...
Range of IR illumination	...	60 m	...
Alarm inputs / outputs	—	1 / 1	...
Main stream frame rate	20 fps @ 4 Mpx 25 fps @ 1080p	<ul style="list-style-type: none"> <li>20 fps - 4 Mpx</li> <li>25 fps - 3.7 Mpx</li> </ul>	...
Network interface	10/100 Base-T (RJ-45)	10/100 Base-T (RJ-45)	...
Audio	—	<ul style="list-style-type: none"> <li>Microphone built-in,</li> <li>External microphone input</li> <li>Audio output</li> <li>Bi-directional audio streaming support</li> <li>Audio detection</li> </ul>	...
Network protocols	TCP/IP, ICMP, HTTP, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, QoS, IPv6, UDP, Bonjour, SSL / TLS	...	...
WEB Server	Built-in	Built-in	...
Memory card slot	—	Micro SD memory cards up to 256GB support (possible local recording)	...
Max. number of on-line users	6	6	...
ONVIF	18.12	✓	...

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RS-485 interface	...	—	...
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="#">BCS Manager</a> • iOS (iPhone): Free application <a href="#">BCS Manager</a>	...
Default IP address	192.168.1.64	192.168.1.108	...
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	...
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	...
Main features	<ul style="list-style-type: none"> <li>• Possibility to turn off the LED illuminator</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>• Anti-Flicker - The technology eliminates the tiring eyes flickering image effect</li> <li>• BLC - Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• Auto White Balance</li> <li>• AGC - Automatic Gain Control</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Motion Detection</li> <li>• Mirror - Mirror image</li> <li>• Configurable Privacy Zones</li> <li>• Sharpness - sharper image outlines</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>• ICR - Movable InfraRed filter</li> <li>• AGC - Automatic Gain Control</li> <li>• Motion Detection - max. 4 zones</li> <li>• Privacy zones - max. 4</li> <li>• Auto White Balance</li> <li>• Mirror - Mirror image</li> <li>• SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle</li> <li>• IVS analysis : crossing the line (tripwire), intrusion, Smart motion detection (with recognizing people and vehicles)</li> </ul>	...
Power supply	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 380 mA</li> </ul>	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 730 mA</li> </ul>	<ul style="list-style-type: none"> <li>• 17 ... 22 V AC</li> <li>• 10 ... 15 V DC</li> <li>• 22 ... 26 V DC</li> </ul>
Vandal-proof	—	...	...
Power consumption	≤ 4.5 W	<ul style="list-style-type: none"> <li>• ≤ 8.8 W @ 12 V DC</li> <li>• ≤ 10.2 W @ PoE</li> </ul>	...
Housing	Compact, Metal	Compact, Metal	...
Color	White	White	...
"Index of Protection"	IP67	IP67	...
Operation temp	-30 °C ... 60 °C	-30 °C ... 60 °C	...
Supported languages	English, Ukrainian	Polish, English	...
SAP Code	311316776	...	...
Weight	0.42 kg	0.77 kg	0.14 kg
Dimensions	166 x 77 x 77 mm	239 x 91 x 91 mm	175 x 72 x 30 mm
Manufacturer / Brand	Hikvision	BCS Line	ROGER
Guarantee	3 years	3 years	3 years

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