

Code: BCS-DMIP2401IR-M-III

IP CAMERA **BCS-DMIP2401IR-M-III** 4.0 Mpx - 4.0 Mpx 2.7 ... 12 mm - **MOTOZOOM**

Net: **819.00 PLN** Gross: **1 007.37 PLN**



IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 2688 x 1520 (4.0 MPx). Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition. The used motozoom lens with 2.7 ... 12 mm focal length allows to remote view angle adjustment.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

SPECIFICATION

Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4.0 Mpx
Resolution:	2688 x 1520 - 4.0 Mpx , 2560 x 1440 - 3.6 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 1024 - 1.4 Mpx 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Lens:	2.7 ... 12 mm - Motozoom
View angle:	<ul style="list-style-type: none">• 100 ° ... 35 ° (manufacturer data)• 92 ° ... 33 ° (our tests result)
S/N ratio:	> 50 dB
Range of IR illumination:	60 m
RS-485 interface:	<input type="checkbox"/>
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Image compression method:	H.264 / MJPEG
Alarm inputs / outputs:	<input type="checkbox"/>
Audio:	<input type="checkbox"/>

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Bitrate:	24 ... 8192 kbps @ H.264
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
WEB Server:	Built-in, Web Viewer
Max. number of on-line users:	10
ONVIF:	2.42
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Darmowa aplikacja gDMSS Plus • iOS (iPhone): Darmowa aplikacja iDMSS Plus
Default IP address:	192.168.1.108
Default admin user / password:	admin / admin
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
Port ONVIF:	80
RTSP URL:	rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Main stream frame rate:	<ul style="list-style-type: none"> • 20 fps @ 4.0 Mpx • 25 fps @ 3.0 Mpx
Main features:	<ul style="list-style-type: none"> • Motozoom lens - Controlling from browser, NVR or software • 3D-DNR - Digital Noise Reduction • WDR - 120 dB - Wide Dynamic Range • ICR - Movable InfraRed filter • BLC - configurable Back Light Compensation • HLC - High Light Compensation (spot) • D-ZOOM - Digital Zoom • Day/Night mode (color/b&w/auto) • Configurable Privacy Zones
Power supply:	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 730 mA
Power consumption:	≤ 8.8 W
Housing:	Dome - Metal
Color:	White
Vandal-proof:	<input checked="" type="checkbox"/>
"Index of Protection":	IP67
Operation temp:	-30 °C ... 60 °C
Weight:	0.588 kg
Dimensions:	Ø 122 x 105 mm
Supported languages:	English, Polish
Manufacturer / Brand:	BCS
Guarantee:	2 years

PRESENTATION



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Camera view after remove the Dome cover:



Memory card slot:



Mounting side view:



In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:

