Code: BCS-DMIP3201IR-V-IV

IP VANDALPROOF CAMERA **BCS-DMIP3201IR-V-IV** - 1080p 2.7 ... 13.5 mm - MOTOZOOM

Net: 167.58 EUR Gross: 167.58 EUR



IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.
The used motozoom lens with 2.7 ... 13.5 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:	1/2.8 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p , 1280 x 1024 - 1.4 Mpx 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Lens:	2.7 ... 13.5 mm - Motozoom
View angle:	• 106 ° ... 29 ° (manufacturer data) • 104 ° ... 28 ° (our tests result)
S/N ratio:	> 50 dB
Range of IR illumination:	30 m
RS-485 interface:	–
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Image compression method:	H.265 / H.264 / MJPEG
Alarm inputs / outputs:	–
Audio:	–
Bitrate:	• 12 ... 6400 kbps @ H.265 • 32 ... 10240 kbps @ H.264
Network interface:	10/100 Base-T (RJ-45)

DELTA-OPTI Monika Matysiak; https://www.delta.poznan.pl
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Network protocols:	HTTP, HTTPS, SSL, IPv4/IPv6, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, FTP, DNS, DDNS, PPPoE, IP Filter, QoS, Bonjour IEEE 802.1x Multicast
WEB Server:	Built-in, Web Viewer
Max. number of on-line users:	20
ONVIF:	16.12
Main stream frame rate:	25 fps @ 1080p
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Default admin user / password:	admin / admin
Default IP address:	192.168.1.108
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 features:	• Motozoom lens - Controlling from browser, NVR or software • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • Motion Detection • ICR - Movable InfraRed filter • BLC - configurable Back Light Compensation • HLC - High Light Compensation (spot) • Configurable Privacy Zones • Day/Night mode (color/b&w/auto) • Intelligent Image Analysis - crossing the line (tripwire) • Mirror - Mirror image
Power supply:	• PoE (802.3af), • 12 V DC / 690 mA
Power consumption:	≤ 8.3 W
Housing:	Dome - Metal
Color:	White
"Index of Protection":	IP66
Vandal-proof:	IK10
Operation temp:	-30 °C ... 60 °C
Weight:	0.46 kg
Dimensions:	Ø 122 x 89 mm
Supported languages:	English, Polish
Manufacturer / Brand:	BCS
Guarantee:	**3 years**

PRESENTATION

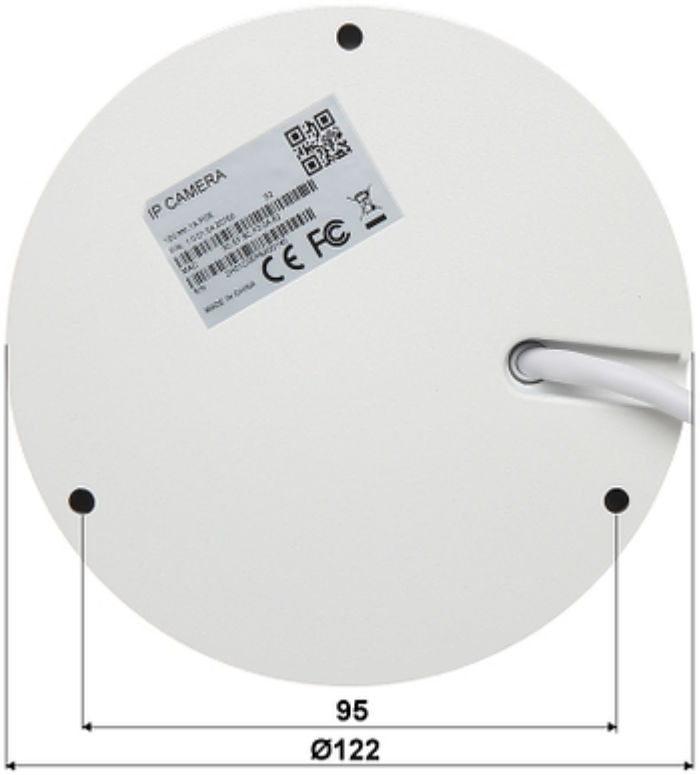
Camera view after remove the Dome cover:



Memory card slot:



Mounting side view:



In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



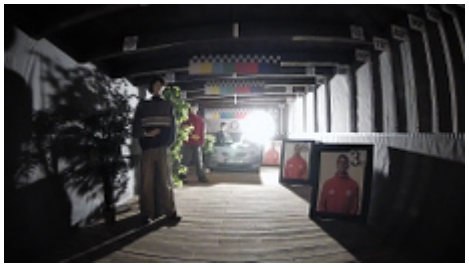


Camera image at night conditions with internal built-in IR illuminator on:





Camera image at direct strong light opposite to camera:





OUR OPINIONS

- Motozoom lens.

PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg