

Code: BCS-TIP8201IR-AI

IP CAMERA **BCS-TIP8201IR-AI** - 1080p 2.7 ... 12 mm - MOTOZOOM

Net: **192.01 EUR** Gross: **192.01 EUR**

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p.

The used motozoom lens with 2.7 ... 13.5 mm focal length allows to remote view angle adjustment. PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

Camera is according to IP67 Index of Protection norm.



SPECIFICATION

Sensor:	1/2.8 " STARVIS™ CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p
Lens:	2.7 ... 12 mm - Motozoom
View angle:	<ul style="list-style-type: none">• 109 ... 30 ° (manufacturer data)• 102 ... 30 ° (our tests result)
Range of IR illumination:	50 m
S/N ratio:	> 50 dB
Image compression method:	H.265 / H.264 / MJPEG
Main stream frame rate:	25 fps @ 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	HTTP, TCP, ARP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, IPv4/IPv6, SNMP, QoS, UPnP, NTP, ICMP, HTTPS, IGMP, IEEE 802.1x, P2P
Alarm inputs / outputs:	2 / 1
Audio:	<ul style="list-style-type: none">• External microphone input• Audio output• Audio detection
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Max. number of on-line users:	20
Default IP address:	192.168.1.108
Default admin user / password:	admin / admin

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Web browser access ports:	80, 37777
PC client access ports:	37777
WEB Server:	Built-in, NVR compliance
Mobile client access ports:	37777
Port ONVIF:	80
RTSP URL:	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"> • 2D-DNR / 3D-DNR - Digital Noise Reduction • WDR - 120 dB - Wide Dynamic Range, • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Possibility to change the resolution, quality and bit rate • Configurable Privacy Zones • Mirror - Mirror image • Audio detection • Intelligent image analysis : crossing the line (tripwire), intrusion, abandoned/missing object, illegal parking, fast moving, loitering detection, detection of people gathering, face detection, people counting, heat map
Power supply:	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 830 mA
Power consumption:	<ul style="list-style-type: none"> ≤ 9.9 W @ 12 V DC ≤ 10.9 W @ PoE (802.3af)
Operation temp:	-30 °C ... 60 °C
Housing:	Compact, Metal
Color:	White + Black
"Index of Protection":	IP67
Vandal-proof:	IK10
Weight:	1.18 kg
Dimensions:	273 x 95 x 95 mm
Supported languages:	English, Polish
Manufacturer / Brand:	BCS
Guarantee:	2 years

PRESENTATION



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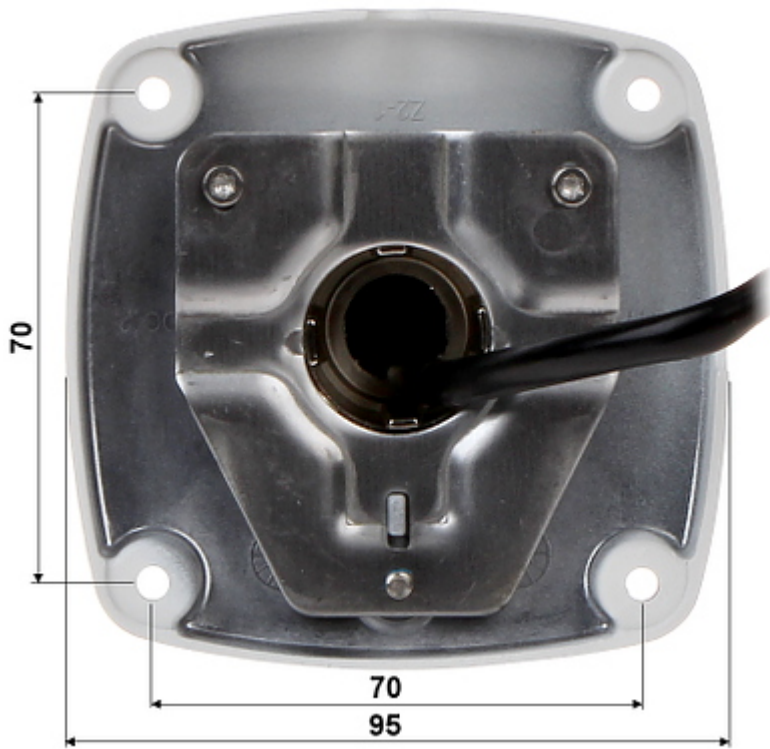
Side view:



Bottom view:



Camera mounting dimensions:



Camera connectors:



Connectors description:



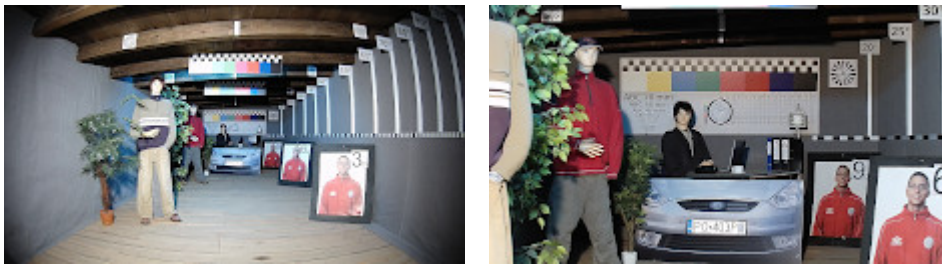
In the kit:





OUR TESTS

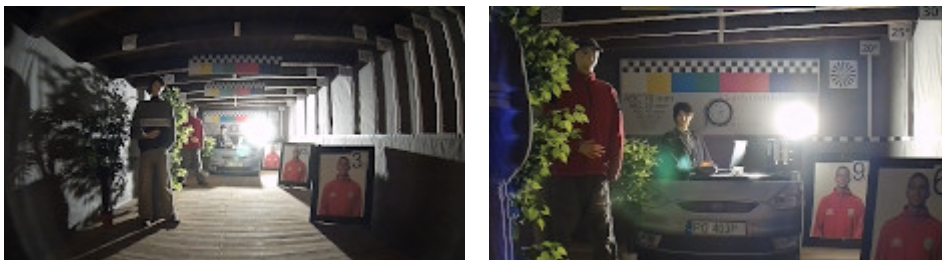
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



PACKAGE

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