

Code: BCS-V-TI221IR3

IP CAMERA **BCS-V-TI221IR3** - 1080p BCS View

Net: **170.56 EUR** Gross: **209.79 EUR**

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

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

| | |
|-------------------------------|--|
| Standard: | TCP/IP |
| Sensor: | 1/2.8 " Progressive Scan CMOS |
| Scanning system: | Progressive |
| Matrix size: | 2 Mpx |
| Resolution: | 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p |
| Lens: | 2.8 mm |
| View angle: | • 103 ° (manufacturer data) • 100 ° (our tests result) |
| Compression: | H.265+ / H.265 / H.264+ / H.264 / MJPEG |
| Range of IR illumination: | 30 m |
| Alarm inputs / outputs: | — |
| Audio: | — |
| Memory card slot: | Micro SD memory cards up to 128GB support (possible local recording) |
| Main stream frame rate: | 25 fps @ 1080p |
| Network interface: | 10/100 Base-T (RJ-45) |
| Network protocols: | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, IEEE 802.1x, QoS, IPv6, UDP, Bonjour, P2P |
| WEB Server: | Built-in, NVR compliance |
| Max. number of on-line users: | 6 |
| ONVIF: | ✓ |

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

| | |
|--------------------------------|--|
| Mobile phones support: | Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application BCS View • iOS (iPhone): Free application BCS View |
| Default admin user / password: | admin / - The administrator password should be set at the first start |
| Default IP address: | 192.168.1.64 |
| Web browser access ports: | 80 |
| PC client access ports: | Port no.: 8000 or access by a cloud (P2P) |
| Mobile client access ports: | 8000 |
| Port ONVIF: | 80 |
| RTSP URL: | <ul style="list-style-type: none"> • Main stream rtsp://user:password@192.168.1.64:554/Streaming/Channels/101/ - with authorization • Sub stream rtsp://user:password@192.168.1.64:554/Streaming/Channels/102/ - with authorization |
| RS-485 interface: | — |
| Main features: | <ul style="list-style-type: none"> • 3D-DNR - Digital Noise Reduction • WDR - 120 dB - Wide Dynamic Range • BLC/HLC - Back Light / High Light Compensation • ROI - improve the quality of selected parts of image • RESET button • Possibility to change the resolution, quality and bit rate • Configurable Privacy Zones • Mirror - Mirror image • Motion Detection • Intelligent Image Analysis : intrusion, crossing the line (tripwire), face detection |
| Power supply: | <ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 500 mA |
| Power consumption: | ≤ 6 W |
| Housing: | Compact, Aluminum |
| "Index of Protection": | IP67 |
| Color: | White |
| Operation temp: | -30 °C ... 60 °C |
| Supported languages: | Polish, English |
| Weight: | 0.47 kg |
| Dimensions: | Ø 70 x 155 mm |
| Manufacturer / Brand: | BCS View |
| Guarantee: | 3 years |

PRESENTATION



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



Side view:



Memory card slot:



Camera mounting side view:



Mounting dimensions:



In the kit:



OUR TESTS

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

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:

