

Code: BCS-DMIP2200AIR-II

IP CAMERA **BCS-DMIP2200AIR-II** - 1080p 3.6 mm

IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p. Included camera software enables management and integrated monitoring of many network cameras.

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. Camera is according to IP67 Index of Protection norm.



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| Standard: | TCP/IP |
| Sensor: | 1/2.8 " Progressive Scan CMOS |
| Matrix size: | 2.1 Mpx |
| Scanning system: | Progressive |
| Resolution: | 1920 x 1080 - 1080p 1280 x 1024 - 1.4 Mpx 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p 704 x 576 - D1 |
| Lens: | 3.6 mm |
| View angle: | <ul style="list-style-type: none"> • 91 ° (manufacturer data) • 89 ° (our tests result) |
| Range of IR illumination: | 50 m |
| S/N ratio: | > 50 dB |
| RS-485 interface: | — |
| Memory card slot: | — |
| Image compression method: | H.264 / MJPEG |
| Alarm inputs / outputs: | — |



DATA SHEET

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| Audio: | — |
| Bitrate: | 32 kbps ... 10240 kbps - H.264 |
| Main stream frame rate: | 25 fps @ 1080p |
| 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 |
| Max. number of on-line users: | 20 |
| ONVIF: | 2.41 |
| Mobile phones support: | Port 37777 • Android: Free application DMSS • iOS (iPhone): Free application DMSS |
| 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: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">• 3D-DNR - Digital Noise Reduction• BLC/HLC - Back Light / High Light Compensation• Possibility to change the resolution, quality and bit rate• Configurable Privacy Zones• Mirror - Mirror image• Intelligent image analysis : crossing the line (tripwire), intrusion, scene changing, abandoned/missing object, face detection |
| Power supply: | <ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 310 mA |
| Power consumption: | ≤ 3.7 W |
| Housing: | Dome, Plastic / Metal |
| Color: | White |
| Vandal-proof: | IK10 |
| "Index of Protection": | IP67 |
| Dimensions: | Ø 110 x 95 mm |
| Weight: | 0.330 kg |
| Supported languages: | English, Polish |
| Manufacturer / Brand: | BCS |



DATA SHEET

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| Guarantee: | 2 years |
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