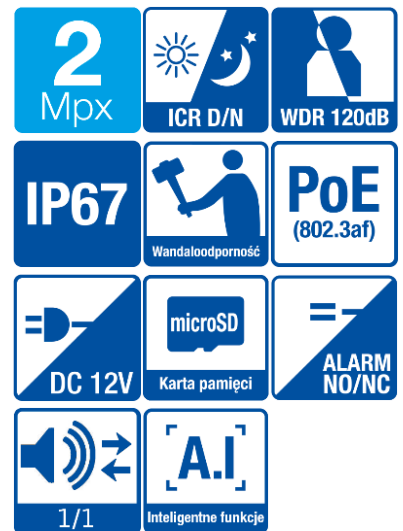


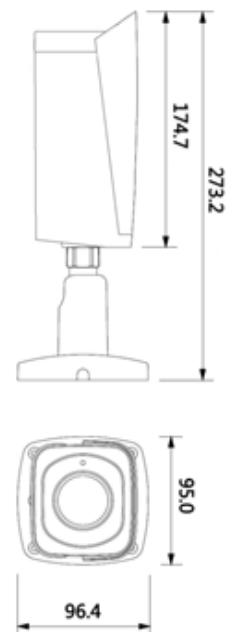
BCS-TIP8201IR-Ai-5364

2Mpx bullet network IP camera with advanced support for intelligent functions



ONVIF®

- 1 / 2.8 "2Mpx Starvis PS CMOS sensor
- H.265 + / H.264 + / MJPEG encoding
- Support for three coding streams
- 5.3 ~ 64mm F1.5 motozoom lens
- ICR mechanical infrared filter
- Built-in web service, compliance with BCS-NVR, CMS (BCS Manager), BCS mobile application (iOS, android), P2P, Onvif
- AWB, AES, AGC, BLC, HLC, WDR (120dB), Ultra DNR, Defog, ROI, EIS functions
- Advanced analytics of intelligent functions: perimeter protection, face detection, object recognition, metadata, attributes, intelligent real-time analysis and advanced search, people counting, lost / left object, audio detection
- Infrared range up to 150m
- 1 audio input and 1 audio output
- 2 alarm inputs and 1 alarm output
- IP67, IK10 metal outdoor housing
- Working temperature -30 ° C ~ + 60 ° C
- 6KV overvoltage protection
- Support for microSD cards up to 256GB
- DC12V, PoE (802.3af), ePoE power supply



BCS-TIP8201IR-Ai-5364

2Mpx bullet network IP camera with advanced support for intelligent functions

Video system	IP
Scanning system	Progressive Scan
Sensor	1/2.8" 2Mpx Starvis CMOS
RAM / ROM	512MB/128MB
Pixels	1920×1080
Min illumination	0.002Lux/F1.5(Color) 0Lux/F1.5(IR)
S / N ratio	>50dB
Lens	Motozoom 5.3mm~64mm; F1.5 angle of view H: 58°~4°, V:34°~2°
DORI (Detect/Observe/Recognize/Identify)	W-5.3mm: 73m/29m/15m/7m; T-64mm: 883m/353m/177m/88m
White balance	(AWB) Auto/manual
Background compensation	BLC/HLC/WDR(120dB)
Shutter	1/3~1/100000s
Gain control	(AGC) Auto/manual
Noise reduction	Ultra 2D/3D DNR
Motion detection	4
Privacy mask	4
Image rotation	Mirror, Flip 0°/90°/180°/270°
Focus	Auto/manual
Day Night	ICR IR range 150m
Video compression	H.265 / H.265+ / H.264 / H.264+ / MJPEG
Resolution	1080P(1920×1080) / 1.3M(1280×960) / 720P(1280×720) / D1(704×576) / VGA(640×480) / CIF(352×288)
Main stream	1080P/1.3M/720P(1~25/30fps)
Second stream	D1/VGA/CIF(1~25/30fps)
Third stream	1080P/1.3M/720P/D1/CIF (1~25/30fps)
Bitrate	H.264: 32~ 8192Kbps H.265: 19~ 7424Kbps
Network connection	RJ-45 (10/100Base-T)
Protocols	HTTP, TCP, ARP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, IPv4/v6, SNMP, QoS, UPnP, NTP, ICMP, HTTPS, IGMP, 802.1x, P2P
Audio	1 in / 1 out
Audio coding	G.711a/ G.711Mu/ AAC/ G.726/G.723
Alarm	2 in 5mA 5VDC / 1 out 300mA 12VDC
Compatibility	ONVIF(S/G)
Users	Max 20 logged in
Mobile users	iOS, android
Memory card slot	microSD do 256GB
Power	DC12V(±30%), PoE(802.3af), ePoE Power consumption <10.3W
Working conditions	-30°C ~+60°C / 10~95%RH
Case	IP67, IK10
Dimensions and weight	273.2mm×95.0mm×95.0mm 1.1kg

