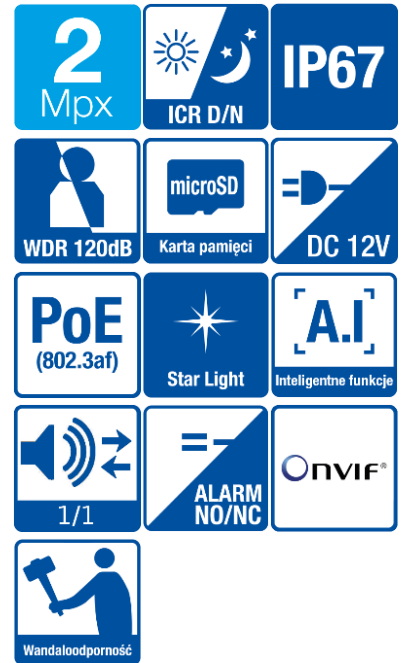
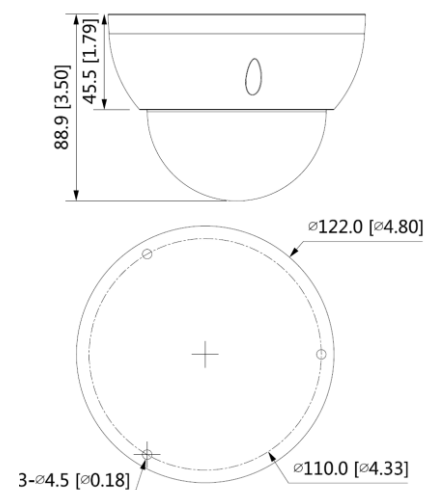


BCS-DMIP3201IR-V-E-Ai

2Mpx dome camera with 2.7 ~ 13.5mm motozoom lens



- 1 / 2.8 "2Mpx PS CMOS sensor
- Starlight technology
- H.265 + / H.264 + / MJPEG encoding
- Support for three coding streams
- ICR mechanical infrared filter
- AGC, AES, AWB, BLC, HLC, WDR (120dB), ROI, 3D DNR functions
- 2.7 ~ 13.5mm F1.5 motozoom lens
- Infrared heater with a range of up to 40m
- Built-in web service, compliance with BCS-NVR, CMS (BCS Manager), BCS mobile application (iOS, android), P2P, Onvif
- Motion detection, privacy masks
- Intelligent functions: line crossing, intrusion into the area
- 1 audio input and 1 audio output
- 1 input and 1 alarm output
- IP67, IK10 metal outdoor housing
- MicroSD memory card slot max. 256GB
- 12V DC and PoE power supply



BCS-DMIP3201IR-V-E-Ai

2Mpx dome camera with 2.7 ~ 13.5mm motozoom lens

Scanning system	Progressive Scan
System	IP
RAM / ROM	256MB/128MB
Sensor	1/2.8" 2Mpx CMOS
Pixels	1920(H) × 1080(V)
Min illumination	0.002Lux/F1.5 (Color), 0Lux/F1.5 (IR)
White balance	(AWB) Auto/manual
Lens	Motozoom 2.7~13.5mm F1.5
Viewing angle	H: 108°~28°, V: 57°~16°
DORI	W: 44m/18m/9m/4m T: 153m/61m/30m/15m
Background compensation	BLC / HLC / WDR(120dB)
Shutter	Auto/manual (1/3~1/100000s)
Gain control	(AGC) Auto/manual
Noise reduction	3D DNR
Motion detection	4 areas
Privacy zone	4 areas
Image rotation	Mirror, flip 90°, 180°, 270°
Focus	Auto/manual
Day / night function	IR cut filter with auto-switch ICR
Infrared heater	40m
Video compression	H.265 / H.265+ / H.264 / H.264+ / H.264B / H.264H / MJPEG(second stream)
Main stream	1920 × 1080@1-25/30 fps
Second stream	704 × 576@1-25 fps/704 × 480@1-30 fps
Third stream	1280 × 720@1-25/30 fps
Bitrate	H.264: 3Kbps~8192Kbps, H.265: 3Kbps~8192Kbps
Audio	1 in / 1 out
Audio compression	G.711a; G.711Mu; G726; AAC
Alarm	1 channel in: 5mA 3V-5V DC / 1 channel out: 300mA 12V DC
Network connection	RJ-45 (10/100Base-T)
Protocols	IPv4;IPv6;HTTP;HTTPS;TCP;UDP;ARP;RTP;RTSP;RTCP;RTMP;SMTP;FTP;SFTP; DHCP;DNS;DDNS;QoS;UPnP;NTP;Multicast;IGMP;IGMP;NFS;PPPoE;802.1x;SNMP
Compatibility	ONVIF(S/G);CGI; P2P
Users	Max 20 logged in
Mobile users	iOS, android
Memory card slot	microSD do 256GB
Power	DC12V (±30%) / PoE(802.3af)
Power consumption	<8W
Working conditions	-30°C ~ +60°C, ≤ 95% RH
Case	Metal IP67, IK10
Weight	0.5kg
Dimensions	φ122mm×88.9mm

