

8MP 180 BULLET PANORAMIC VIEW TWO WAY AUDIO DETERRENCE WHITE LIGHT

Model #: IPC-QBFR8MP-AI(II)-M-180



Features:

- 1/2.8" Progressive Scan CMOS
- HD 4K 8MP Video Output
- Up to 3840X2160
- 2mm Angle of view: Horizontal: 180°; Vertical: 91°; Diagonal: 180°
- Night Vision up to 60 Feet, Light up to 50 Feet
- Vandal Resistant IP67 Weatherproof
- True Day/Night
- 3 Years Warranty
- Two Way Audio, Mic & Speaker, Deterrence, SD Slot up to 256GB
- AI+ Include Face Recognition(FR) Human & Vehicle

Detection(PD&VD) Perimeter Intrusion Detection(PID) Line Crossing
Detection(LCD) Cross Counting(CC) Stationary Object Detection(SOD)
Heat Map(HM) Crowd Density Detection(CD) Queue Length
Detection(QD) License Plate Detection(LPD) Rare Sound Detection(RSD)

We reserve the right to modify product design and specification without notice and without incurring any obligation

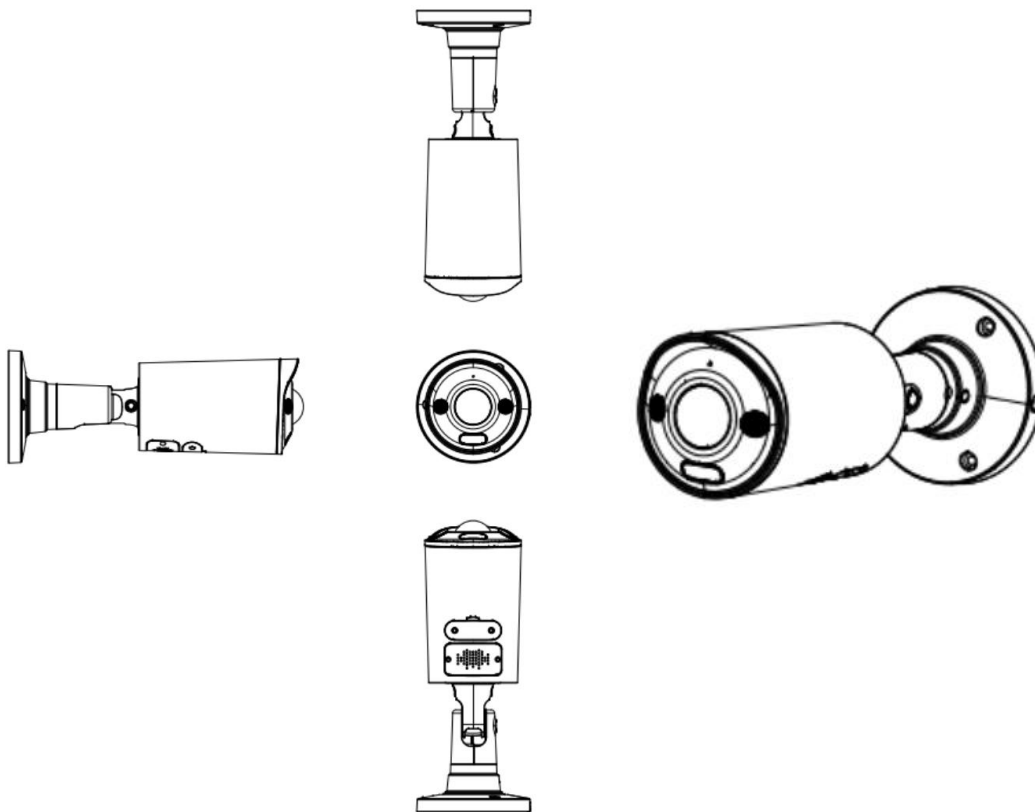
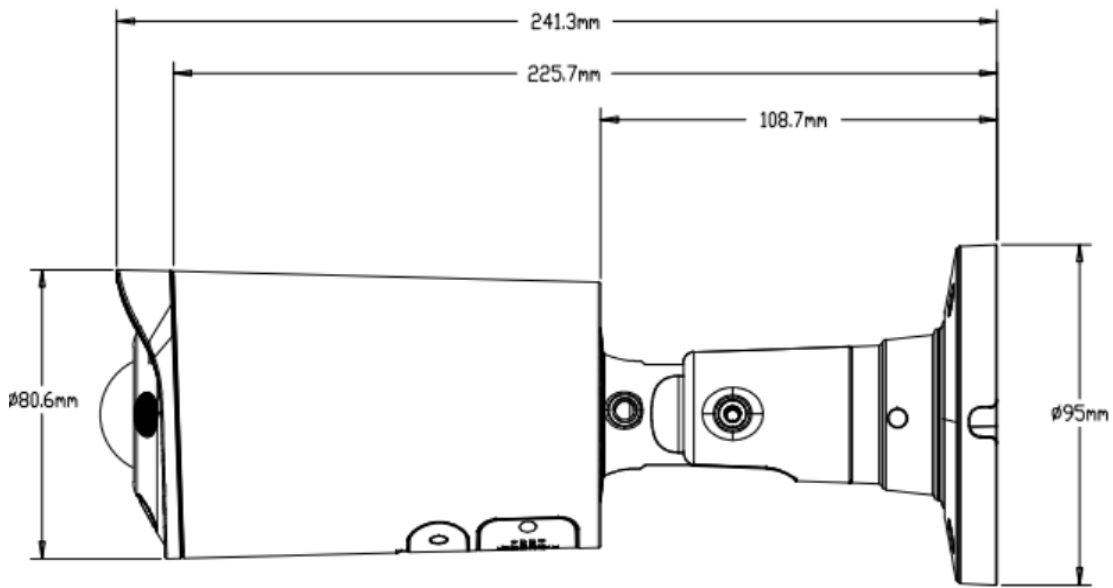
For more information please contact a DSS Sales Representative

Toll Free: 1.888.467.8812 · Fax: 1.609.431.0932 · Email: sales@dss-cctv.com

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Technical Specifications

Model No.	IPC-QBFR8MP-AI(II)-M-180
Camera	
Image sensor	1/2.8" progressive scan CMOS
Min. illumination	Color 0.007lux @ F1.0(AGC ON) ; B/W 0 lux @ IR ON
Shutter time	1/5 ~ 1/20000s
Lens	2mm @F2.8, angle of view: Horizontal: 180°; Vertical: 91°; Diagonal: 180°
Lens mount	M12
Slow Shutter	Support
Day & night	IR & Full Color Warm Light Deterrence
Image Settingt	Day&Night Mode/Full Color Mode/Schedule
Digital noise reduction	3D DNR
Wide dynamic range	True WDR
Compression Standard	
Video compression	H.265/ H.264 / MJPEG
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Image	
Max. Image Resolution	8MP 3840(H)×2160(V)
Frame rate	Main Stream 50/60Hz @ 20fps,8MP(3840x2160),5MP(2592x1944,3072x1728), 4MP(2592x1520),3MP(2304x1296),1080P(1920x1080), 960P(1280*960),720P(1280x720), Sub Steam 50/60Hz @ 20fps,720P(1280x720),VGA(640x480) Mobile Stream 50/60Hz @ 20fps,VGA(640x480)
Image settings	Saturation, brightness, contrast, sharpness adjustable through
BLC	Yes, zone configurable
High Light Compensation	Support
Privacy Mask	On/Off, Maximum 8 Zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-Flicker	On/Off
Function	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
Network	
Network storage	NAS (iSCSI optional)
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, dynamic analysis
Protocols	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Interoperability	ONVIF(Profile S/G/T)
Security	User Authentication, watermark
Interface	
Communication interface	1 RJ45 10 M / 100 M Ethernet interface
Web Browser	IE 7, IE 8, IE 9
Audio Input	Built in Mic, Built in Speaker
On-board storage	Built-in Micro SD/SDXC slot, up to 256 GB
Deterrence	Built-in red & blue flashing lights
General	
Operating conditions	(-22°F ~ 140 °F) humidity 95% or less (non-condensing)
Power supply	DC12V ± 10% , PoE (802.3af)
Power consumption	Max. 12W
Weather proof rating	IP67
Material	Vandal Resistance Metal
Dimension	6" x 3" x 3"
Weight	400g



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