

2M HD Analog IR Bullet

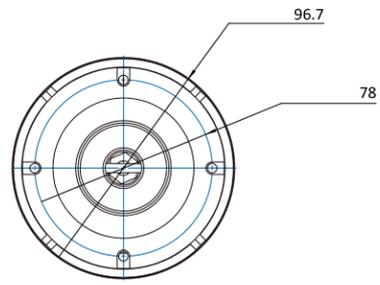
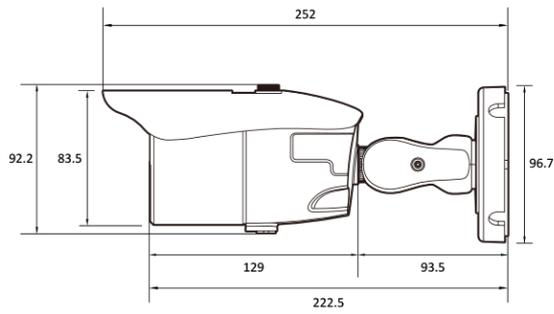
CBT3-12-R

Features

- Analog High Definition Universal over Coax Technology
- Analog High Definition Universal over UTP Technology
- Sens-up Super Low Light Technology
- 1/3" CMOS Sensor
- 1080P Resolution at 30fps
- Wide Dynamic Range (WDR)
- Varifocal P-Iris Lens from 6~50mm
- Smart IR™ with Intelligent Camera Sync. 150ft Range
- Smart DNR™ 3D Digital Noise Reduction
- Highlight Masking Exposure (HME)
- True Day/Night Mechanical IR Cut Filter
- Test Video-BNC Output
- Easy Icon Driven OSD Menu with Built-in Joystick
- Programmable Privacy Zones
- Auto Gain Control (AGC)
- Back Light Compensation (BLC)
- Dynamic Range Compressor (DRC) Reveals Low Light Detail
- Auto White Balance (AWB)
- IP66 Certified (Weather Resistant)
- OSD Control via Coax Cable using UTC
- RS485



Dimension (mm)



Specification

Video

Image Sensor	1/3" 2M CMOS
Num of Channels	1
Total Pixel	1956(H) x 1266(V)
Active Pixel	1944(H) x 1092(V)
Max Resolution	1920 X 1080
MIN. Illumination	Color(at Day) : 0.039Lux (F1.6, 30IRE) B/W(at Night) : 0 lux(With IR)
Video Output	AHD or TVI or CVI or CVBS
Only installer Video Output	CVBS
Signal Technology	Max 2M Megapixel Universal
Synchronization	Internal
Scanning Mode	Progressive Scan

Lens

Focal Length	6~50mm
Aperture	F1.6
Lens Type	Vari-Focal
IRIS Type	P-IRIS
Horizontal Angle	D:102.2°, H:88°, V:47.8°(Wide) D:38°, H:33°, V:18.7°(Tele)

Operational

Shutter Speed	1/30(25) - 1/30,000 Slow Shutter (OFF-x32)
Auto Gain Control (AGC)	Yes
Day & Night	TDN (True Day & Night)
Digital Noise Reduction	2D/3D DNR
Wide Dynamic Range (WDR)	Double Scan WDR
Dynamic Range	120dB or above
LEDs	35IR
LED Distance	150ft
Gamma	0.5
Function	Motion Detection Privacy Zone White Balance Backlight Mirror & Flip

I/O & EVENT

Audio In / Out	No
Alarm In / Out	No

I/O & EVENT

UTC Built-in	UTC
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Electrical

Power Requirement	DC12V / AC24V Dual Voltage DC12V AC24V
Power consumption	DC(LED OFF) :3W (250mA) DC(LED ON) : 6W (500mA) AC(LED OFF) :2.7W (160mA) AC(LED ON) :5.5W (320mA)

Environmental

Operating Temperature	-20°C ~ 50°C
Cold Start	No
Operating Humidity	Less than 90%(Non-Condensing)
IK Rating	No
IP Rating	IP66
Other Certification	FCC CE ROHS

Mechanical

Housing Model	BT3
Housing	Outdoor Bullet
Material	Aluminum-Die Casting
Color	Dark Gray
Dimensions (W x D x H)	252mm 96.7mm 96.7mm
Weight	0.75kg

Compatible Accessories



BJC07

Junction Bracket



BJC01

Junction Bracket



BP01

Pole Mount Bracket



BCO01

Corner Mount Bracket