

5M HD Analog IR Bullet

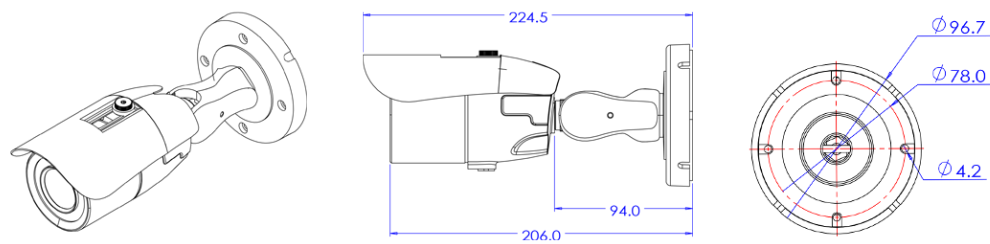
CBT1-25-R

Features

- Analog High Definition Universal over Coax Technology
- Analog High Definition Universal over UTP Technology
- Sens-up Super Low Light Technology
- 1/2.8" CMOS Sensor
- Max 1944P Resolution at 12.5/20fps
- Wide Dynamic Range (WDR)
- Varifocal P-Iris Lens from 2.7~13.5mm
- Smart IR™ with Intelligent Camera Sync. 100ft 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	1/2.8" 5M CMOS
Num of Channels	1
Total Pixel	2704(H) x 2104(V)
Active Pixel	2608(H) x 1960(V)
Max Resolution	2592 x 1944
MIN. Illumination	Color(at Day) : 0.08Lux (F1.4, 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 5M Megapixel Universal
Synchronization	Internal
Scanning Mode	Progressive Scan

Lens	
Focal Length	2.7~13.5mm
Aperture	F1.4
Lens Type	Vari-Focal
IRIS Type	P-IRIS
Horizontal Angle	D:136 , H:122.4 , V:73.9 (Wide) D:40.5 , H:40.8 , V:23.3 (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	20IR
LED Distance	100ft
Gamma	0.5
Function	Motion Detection Privacy Zone White Balance Backlight Mirror & Flip

I/O & EVENT	
Audio In / Out	No
Alarm In / Out	0/1
RS485	PELCO D

I/O & EVENT	
UTC Built-in	UTC
UTP Built-in	No

Electrical	
Power Requirement	DC12V / AC24V Dual Voltage DC12V AC24V
Power consumption	DC(LED OFF) :3.3W (275mA) DC(LED ON) : 5W (420mA) AC(LED OFF) :2.86W (220mA) AC(LED ON) :4.4W (310mA)

Environmental	
Operating Temperature	-20°C ~ 50°C
Operating Humidity	Less than 90%(Non-Condensing)
IP Rating	IP66
Other Certification	FCC CE ROHS

Mechanical	
Housing Model	BT1
Housing	Outdoor Bullet
Material	Aluminum-Die Casting
Color	Dark Gray
Dimensions (W x D x H)	224.5mm 96.7mm 96.7mm
Weight	0.65kg

Compatible Accessories



BJC07

Junction Bracket



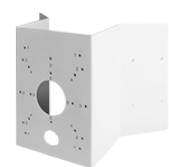
BJC01

Junction Bracket



BP01

Pole Mount Bracket



BCO01

Corner Mount Bracket