CPRO
DIGITAL SURVEILLANCE SYSTEMS

2M HD Analog IR Mini Bullet

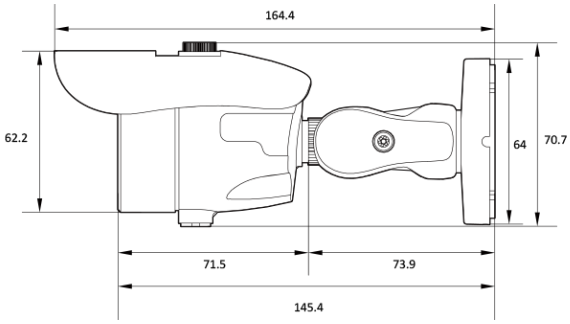
CBI3-12-R

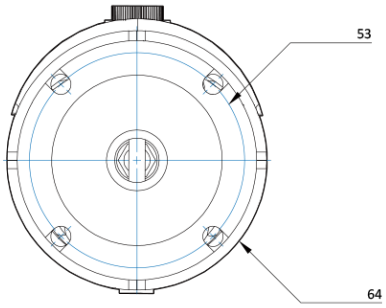
Features



- 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 2.8~12mm
- Smart IR™ with Intelligent Camera Sync. 50ft Range
- Smart DNR™ 3D Digital Noise Reduction
- Highlight Masking Exposure (HME)
- True Day/Night Mechanical IR Cut Filter
- 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

Dimension (mm)


164.4
62.2
64
70.7
71.5
73.9
145.4


53
64

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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) : 0.06Lux (F2.0, 30IRE) B/W(at Night) : 0 lux(With IR)
Video Output	AHD or TVI or CVI or CVBS
Only installer Video Output	No
Signal Technology	Max 2M Megapixel Universal
Synchronization	Internal
Scanning Mode	Progressive Scan

Lens	
Focal Length	3.6mm
Aperture	F2.0
Lens Type	Fixed
IRIS Type	Auto Exposure
Horizontal Angle	78°

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	12IR
LED Distance	50ft
Gamma	0.5
Function	Motion Detection Privacy Zone White Balance Backlight Mirror & Flip

I/O & EVENT	
Audio In / Out	No
Alarm In / Out	No

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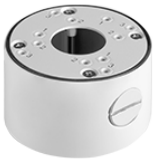
I/O & EVENT	
UTC Built-in	UTC
UTP Built-in	No

Electrical	
Power Requirement	DC12V Voltage DC12V
Power consumption	DC(LED OFF) :1.86W DC(LED ON) : 3.0W

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

Mechanical	
Housing Model	BI3
Housing	Outdoor Bullet
Material	Aluminum-Die Casting
Color	Dark Gray
Dimensions (W x D x H)	164.4mm 64mm 64mm
Weight	0.3

Compatible Accessories



BJC07

Junction Bracket