

CE-BZ3HD(B)

EX-SDI 2.0 Outdoor True D/N IR Zoom Bullet

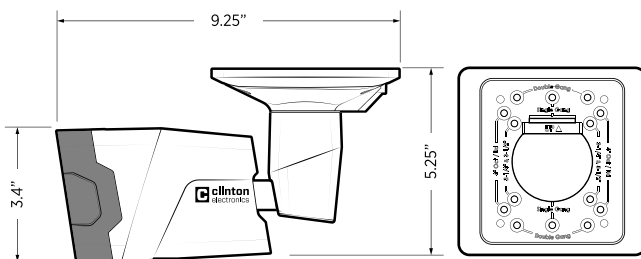
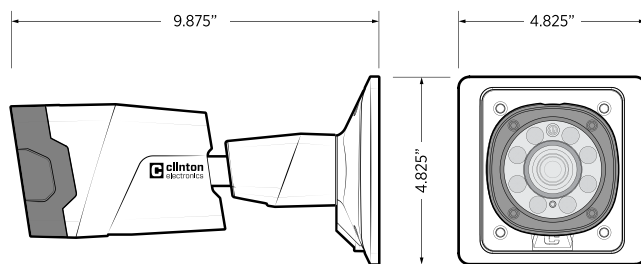


CE-BZ2HDB (Blk)

KEY FEATURES:

- 1/3" PANASONIC 2 Megapixel CMOS Sensor
- 1080p @ 30fps Over RG59 Coax
- 5.1-51mm (f1.6) True D/N Autofocus Lens
- 8 High Intensity IR LEDs
- EX-SDI / HD-SDI & Analog option
- EXHD DSP
- OSD Menu Control via CE-REMOTE*
- DOL-WDR @ 30fps w/ Simultaneous Analog Output
- Included Mounting Plate installs to most Conduit Boxes
- Single-Bolt Locks in 3-Axis Adjustments
- RVM** (Rated Voltage Monitoring)
- DC12V/AC24V
- IP68 Weather Rated

DIMENSIONS:



CAMERA	
Image Sensor	1/3" PANASONIC 2 Megapixel CMOS Sensor
Resolution	Full HD 1080p
Effective Pixels	1944 (H) x 1092 (V)
Scanning System	Progressive Scan
S/N Ratio	More than 52dB (AGC Off)
Frame Rate	1080p_30 / 720p_30
Minimum Illumination	0.5 Lux (COLOR) w/ Sens-Up x32 0.1 Lux (B&W) w/ Sens-Up x32
Shutter Speed	1/30 - 1/60,000 sec. / AUTO
Lens	5.1-51mm (f1.6) Autofocus True D/N Lens
Filed of View	54° - 4.9° (Horizontal)
Video Output	1 EX-SDI 2.0 / HD-SDI Output, 1 Analog (1,000TVL) Output
Power Consumption	DC12V: 270mA Max: 760mA ±10% (IRs On + Zoom/Focus) AC24V: 120mA Max: 300mA ±10% (IRs On + Zoom/Focus)
Power Requirement	DC12V / AC24V
Operating Temperature	-40° - 122° F / -40°C - 50°C
Operating Humidity	95% RH Max.
Weather Rating	IP68
IR LEDs	8 High Intensity IR LEDs
Heaters/Fan	N/A
Materials	Aluminum
Dimensions	9.25" (L) x 5.25" (H) / 234.95mm (L) x 133.35mm(H)
Weight	2.35 lbs / 1065.942g

OSD	
DSP Type	EXHD 2.0 - BZ3HD
Menu Control	OSD Menu Control via CE-REMOTE*
Zoom Focus	AF Mode: Constant/One Time/Manual, Distance, Zoom Speed, Lens Reset, E-Zoom
Exposure	Auto/Iris P/Shut P/Manual, AGC, Iris, DSS, Flickerless
White Balance	Auto, AWC-SET, Indoor, Outdoor, Manual
Image Adjust	Brightness, Black Level, Saturation, Sharpness, Gamma, ACE
Backlight	HLC, BLC, WDR
Day & Night	Auto, Extern, Color, B&W
DNR (3DNR)	Off, Low, Middle, High
Special	Rotate, Privacy, Motion, DIS
Serial	Cam ID, ID Display
System	SDI Output (EX-SDI / HD-SDI), Frame Rate, Video System, Language, Cam Title, Reset

RVM - Rated Voltage Monitoring	
LED COLOR	STATUS
OFF	Correct Voltage (DC12V / AC24V)
RED - SOLID	Over Voltage: >29 Volts (AC24V)
RED - BLINK	Under Voltage: <10 Volts (AC24V)

ACCESSORIES	
CE-REMOTE	Plug in OSD remote
CE-UCB-POLE	Universal Pole Mount Adapter - White
CE-UCB-CRNR	Universal Pole Mount Adapter - White
CE-UCB-POLEB	Universal Pole Mount Adapter - Black
CE-UCB-CRNRB	Universal Corner Mount Adapter - Black

***CE-REMOTE required for Zoom/Focus Adjustments**

**RVM (Rated Voltage Monitoring) indicates correct/incorrect voltage at camera with LED indicator light. RVM helps prevent premature camera failure do to under or over-powered cameras.