

BS-32B11A

1080p Plastic IR Bullet Analog Camera



- 1/2.9" 2MP Sensor
- AHD/TVI/CVI/CVBS Video Output
- IR Effective Range 10~20m
- High Quality Optical Lens 2.8mm
- IP66 Ingress Protection



System Overview

EZ Series 1080p HD analog camera adopts advanced 4-in-1 ISP and 1/2.9" image sensor, featured by the excellent image details with wide FOV. It offers built-in UTC function to switch the signal output flexibly among the 4 popular technologies. It's ideal solution for SMB solution with high cost-performance ratio and simplicity for installation.

Functions

Long Distance Transmission

Powered by leading HD Videoloss technology, it supports up to 500m/800m transmission over RG59/RG6 coaxial cables separately.

Smart IR

EZ series is designed with smart IR function to avoid of the IR LED overexposure when object/people is getting closer to the camera in the night, ensuring the light intensity is changing proportionally with the distance between camera and objects.

Advanced 4-in-1 Technology

EZ series 1080p HD analog camera is built in with advanced 4-in-1 technology, it's equipped with UTC chipset on board which could support to adjust HD analog signal output flexibly, such as AHD/TVI/CVI/CVBS. It's the final solution for true plug-n-play to work with any brand of HD analog DVR seamlessly.

Protection

With precise mechanical and rugged casing design, it stands against water and dust with industrial IP66 rank.

Support $\pm 30\%$ input voltage tolerance, it could work safely in extreme unstable power condition.

With working temperature ranging from -30°C to $+60^{\circ}\text{C}$, it works well in a variety of harsh outdoor environments.

Technical Parameters

Camera

Model	BS-32B11A	Effective Pixels	1920(H)*1080(V)
Image Sensor	1/2.9" 2MP Sensor	S/N Ratio	More than 52dB
Scanning System	Progressive	IR Distance	10~20m
Min. Illumination	0.1Lux/F2.4 (color) 0 Lux with IR on	IR LED No	10

Lens

Focal Length	2.8mm	FOV	92°
Aperture	F2.4		

Video

Video Output	AHD/TVI/CVI/CVBS	AGC	Supported
Resolution	25/30fps@1080P	Day/Night	Auto(ICR)/Manual
OSD Menu	Supported	White Balance	Supported
BLC	N/A	Noise Reduction	2D DNR
WDR	DWDR		

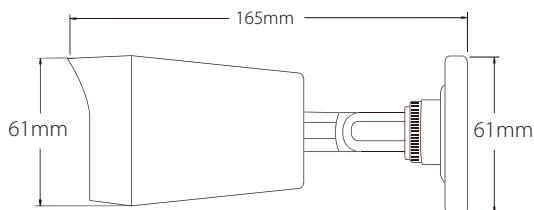
General

Working Temperature	-30 C ~+60 C	Dimensions	165 (L)*61 (W)*61(H)mm
Working Humidity	10~90%	Net Weight	0.15KG
Power Supply	DC12V±10%	Gross Weight	0.25KG
Power Consumption	<3.2W(IR off)		

Ordering Information

Type	Part Number	Description
2MP Camera	BS-32B11A	2MP Analog Camera(2.8mm Lens)

Dimensions (mm)



More details