

BL-32G59E | EZ series

2MP 22X Auto-focus HD Analog Bullet Camera



- 1/4" 1080P CMOS
- Built-in 22X speed camera module with advanced algorithm
- IR Effective Range 100m
- High Quality AF Lens 4-88mm
- Lightning Protection up to 6KV
- IP66 Ingress Protection



System Overview

EZ series 2MP 22X Auto-focus HD Analog Bullet Camera adopts advanced camera module motor and high quality optical lens, which are capable to make smooth zoom in/out and fast focus to meet strict security demand. Built-in with powerful SMT LED, it is secured to deliver high definition images in dark environment. It's ideal solution for outdoor open space and long distance occasions.

Functions

Long Distance Transmission

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

22X Optical Zoom

Equipped with advanced 22X camera module and cutting edge stepped motor, it is secured to capture the important objects in seconds with smooth zoom and fast focus

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 extremely unstable power condition.

With working temperature range from -40°C to $+50^{\circ}\text{C}$, it works well in a variety of harsh outdoor environments.

Technical Parameters

Camera

Model	BL-32G59E	Effective Pixels	1920(H)*1080(V)
Image Sensor	1/4" 2MP CMOS	S/N Ratio	More than 52dB
Scanning System	Progressive	IR Distance	100m
Min. Illumination	0.1Lux/F2.4 (color) 0 Lux with IR on	IR LED No	4

Lens

Zoom	4~88mm, 22x Optical Zoom	FOV	5°~70°
Aperture	F2.4		

Video

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

General

Working Temperature	-40°C~+50°C	Ingress Protection	IP66
Working Humidity	10~90%	Dimensions	270 (L)*90 (W)*85 (H)mm
Power Supply	DC12V±10%	Net Weight	0.86KG
Power Consumption	<9.6W(IR off)	Gross Weight	1KG

Ordering Information

Type	Part Number	Description
2MP Camera	BL-32G59E	2MP 22X Auto-focus HD Analog Bullet Camera

Dimensions (mm)

