

BL-32E26L

2MP Low Light IR Bullet Analog Camera



- 1/2.9" 2MP Sony Low light Sensor
- AHD/TVI/CVI/CVBS Video Output
- IR Effective Range 20~30m
- High Quality Varifocal Lens 2.8~12mm
- Lightning Protection Up to 6KV
- IP67 Ingress Protection



System Overview

E series HD analog camera adopts advanced 4-in-1 ISP and 1/2.9" image sensor, featured by the excellent low light image details with wide FOV, compact design with unique 1-key installation base. 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

E 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

E series 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 IP67 rank.

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

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

Technical Parameters

Camera

Model	BL-32E26L	Effective Pixels	1920(H)*1080(V)
Image Sensor	1/2.9" 2MP Sony Low Light Sensor	S/N Ratio	More than 52dB
Scanning System	Progressive	IR Distance	20~30m
Min. Illumination	Color: 0.01Lux@(F1.2, AGC ON), 0 Lux with IR B/W: 0.001Lux@(F1.2, AGC ON), 0 Lux with IR	IR LED No	2

Lens

Focal Length	Varifocal 2.8~12mm	FOV	43°~99°
Aperture	F2.0		

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	Supported	Noise Reduction	2D DNR
WDR	DWDR		

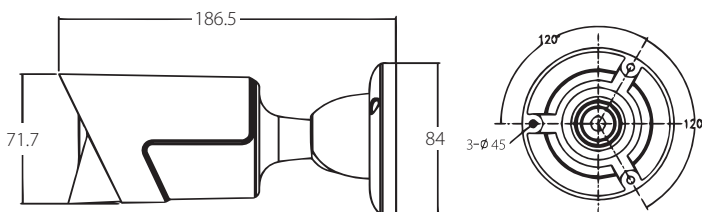
General

Working Temperature	-30 C ~+60 C	Ingress Protection	IP67
Working Humidity	10~90%	Dimensions	186.5 (L)*71.7 (W)*84 (H)mm
Power Supply	DC12V±10%	Net Weight	0.5KG
Power Consumption	< 3.2W(IR cut off)	Gross Weight	0.64KG

Ordering Information

Type	Part Number	Description
2MP Camera	BL-32E26L	2MP Analog Camera(2.8~12mm Lens)

Dimensions (mm)



More details