

# BS-32D22/23C | L series

2MP IR Bullet Analog Camera



- · 1/2.9" 2MP CMOS
- · AHD/TVI/CVI/CVBS Video Output
- · IR Effective Range 30m
- · High Quality Optical Lens 3.6mm/6mm Optional
- · Lightning Protection Up to 6KV
- · IP67 Ingress Protection











# **System Overview**

L series HD analog camera adopts advanced 4-in-1 ISP and 1/2.9" image sensor, featured by the excellent 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

L 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

L 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  $-30^{\circ}$ C to  $+60^{\circ}$ C, it works well in a varity of harsh outdoor environments.

# **Technical Parameters**

### Camera

Model	BS-32D22C	BS-32D23C	I
Image Sensor	1/2.9" 2MP CMOS		
Scanning System	Progressive		I
Min. Illumination	0.01Lux/F2.0(color) 0 Lux with IR		I

Effective Pixels	1920(H)* 1080(V)	
S/N Ratio	50dB	
IR Distance	30m	
IR LED No	2	

### Lens

Focal Length	3.6mm	6mm
Aperture	F2.0	

FOV	85°	56°

### Video

Video Output	AHD/TVI/CVI/CVBS	
Resolution	25/30fps@1080P	
OSD Menu	Supported	
BLC	Supported	
WDR	DWDR	

AGC	Supported	
Day/Night	Auto(ICR)/Manual	
White Balance	Supported	
Noise Reduction	3D DNR	

### General

Working Temperature	-30 °C ~+60 °C
Working Humidity	10~90%
Power Supply	DC12V±20%
Power Consumption	<3.2W (IR cut off)

Ingress Protection	IP67	
Dimensions	170 (L)*75 (W)*65(H)mm	
Net Weight	0.3KG	
Gross Weight	0.45KG	

### **Ordering Information**

Туре	Part Number	Description
2MP Camera	BS-32D22C	2MP Analog Camera(3.6mm Lens)
	BS-32D23C	2MP Analog Camera(6mm Lens)

### Dimensions (mm)





