

BS-32D12/13K 2MP IR Bullet Analog Camera



- · 1/2.7" 2MP Sensor
- · AHD/TVI/CVI/CVBS Video Output
- · IR Effective Range 10~20m
- · 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 1/2.7" 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°C to +60 °C, it works well in a varity of harsh outdoor environments.

Technical Parameters

Camera

Model	BS-32D12K	BS-32D13K	Effective Pixels	1920(H)*	1080(V)
Image Sensor	1/2.7" 2MP Sensor		S/N Ratio	More than 52dB	
Scanning System	Progressive		IR Distance	10~20m	
Min. Illumination	Color: 0.01Lux@(F1.2, A		IR LED No	1	
	B/W: 0.001Lux@(F1.2, AGC ON), 0 Lux with IR				
Lens					
Focal Length	3.6mm	6mm	FOV	90°	60°
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	DW	DR			

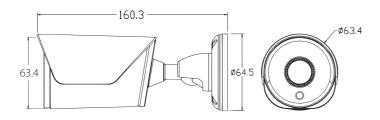
General

Working Temperature	-30 °C ~+60 °C	Ingress Protection	IP67
Working Humidity	10~90%	Dimensions	160.3 (L)*63.4 (W)*64.5 (H)mm
Power Supply	DC12V±10%	Net Weight	0.2KG
Power Consumption	< 3.2W(IR cut off)	Gross Weight	0.41KG

Ordering Information

Туре	Part Number	Description
2MP Camera	BS-32D12K	2MP Analog Camera(3.6mm Lens)
zivii cumeta	BS-32D13K	2MP Analog Camera(6mm Lens)

Dimensions (mm)





ZKTECO CO.,LTD. www.zkteco.com E-mail: sales@zkteco.com

