

BS-852K12/13K | EZ series

2MP IR Bullet Network Camera



- · 1/2.7" 2MP CMOS
- · H.265 Dual-stream Encoding
- · IR Effective Range 10~20m
- · High Quality Optical Lens 3.6mm/6mm optional
- · Multiple Web Browser Supported, IE/Safari/Chrome/Firefox
- · Lightning Protection Up to 6KV
- · IP67 Ingress Protection
- · Built-in PoE











System Overview

EZ series 2MP IP cameras are cost-efficient solution which powered by and advanced cutting-edge for video monitoring. Cloud function is built-in for every device, which is more convenient and flexible for real-time and remote viewing.

Functions

H.265

Delivering high quality video with up to 70% lower bandwidth. H.265 is the evolutionary optimization of traditional H.264. The H.265 includes a series of encoding strategy such as Dynamic ROI and smart 2D&3D noise reduction, etc. to save up to 70% bandwidth and storage.

Protection

With precise mechanical and rugged casing design, it stands against water and dust with industrial IP67 rank.

Supports ±30% input voltage tolerance, it could work safely in extreme unstable power condition.

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

Technical Parameters

Camera

Model	BS-852K12K	BS-852K13K
Image Sensor	1/2.7" 2MP CMOS	
Min. Illumination	0.08Lux/F 0 Lux w	, ,
Effective Pixels	1920(H) ³	* 1080(V)

Flash	16MB
S/N Ratio	More than 52dB
IR Distance	10~20m
IR LED No.	1

Lens

Focal Length	3.6mm	6mm
Aperture	F2	1.0

FOV	90.5°	60°

Video

Compression	H.265/H.264
Resolution	1080P(1920*1080)/1.3MP(1280*960)/720P(1280*720) Q720P(640*360)/CIF(352*288)
Bit Rate Control	CBR/VBR
Bit Rate	16Kbps-4Mbps
Streaming	Dual stream
Frame Rate	Main stream: 1920*1080(1~20fps)
Traine Nate	Sub stream: 704*576(1~25/30fps)
Digital Zoom	12x
Audio Compression	G.711u
Alarm O Audio	

	WDR	DWDR
	Day/Night	Auto ICR
	White Balance	Supported
	Defog	Supported
	Noise Reduction	3D DNR
	Mirror	Supported
	Flip	Supported
-	BLC	Supported
	ROI	Support 4 fixed region for main stream and sub stream separately
	Anti-flicker	Supported
	Privacy Mask	4 Areas

Alarm & Audio

Video Detection	Motion Detection, Video Shelter
Audio	N/A

11//	NI/A
IVA	N/A

Network

Ethernet	1 RJ-45 port(10/100Mbps)
Protocols	TCP/IP, UDP, HTTP, IGMP, ICMP, DHCP, RTP/RTSP,DNS, DDNS, FTP, NTP, PPPoE, UPNP, SMTP, SNMP
Onvif	Onvif Profile S
Max. Online Users	2

Web Broswers	IE/Firefox/Chrome/Safari
VMS	AntarVis 2.0
Mobile App	AntarView Pro
Platform	Mac OS/ Windows/iOS/Android

General

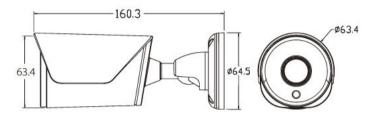
Working Temperature	-30°C~+60°C
Working Humidity	10~90%
Power Supply	PoE, IEEE802.3af
	DC12V±10%
Power Consumption	<3W
Power Consumption	

Dimensions 160.3 (L)*63.4 (W)*	
	54.5 (H)mm
Net Weight 0.3KG	
Gross Weight 0.45 KG	

Ordering Information

Туре	Part Number	Description
2MP Camera	BS-852K12K	2MP Network Camera(3.6mm Lens)
	BS-852K13K	2MP Network Camera(6mm Lens)

Dimensions (mm)



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