

BS-855L12/13K | EZ series

5MP IR Bullet Network Camera



- · 1/2.7" 5MP CMOS
- · H.265 Dual-stream Encoding
- · IR Effective Range 10~20m
- · High Quality Optical Lens 3.6mm/6mm optional
- · IVA (Smart Function) Supported
- · Multiple Web Browser Supported, IE/Safari/Chrome/Firefox
- · P2P Cloud Function By Mobile App (AntarView Pro)
- · Lightning Protection Up to 6KV
- · IP67 Ingress Protection
- · Built-in PoE











System Overview

EZ series 5MP IP cameras are cost-efficient solution which powered by and advanced cutting-edge for video monitoring. It delivers crystal clear images and supports industry-leading IVA smart event alarm.

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 H.264 and traditional H.264. The H.265 includes a series of encoding strategy such as Dynamic ROI and smart 2D&3D noise reduction.

IVA (Intelligent Video Analysis)

It allows detection on multiple object behaviors, such as Tripwire, Intrusion, Objects Detection, Target Counting etc.

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 °C, it works well in a varity of harsh outdoor environments.

Technical Parameters

Camera

Model	BS-855L12K	BS-855L13K
Image Sensor	1/2.7″5N	MP CMOS
Min. Illumination		2.0 (color) ith IR on
Effective Pixels	2560(H)	* 1920(V)

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

Lens

Focal Length	3.6mm	6mm
Aperture	F.	2.0

|--|

Video

Compression	H.265/H.264
Resolution	5MP(2560*1920)/1080P(1920*1080)/1.3M(1280*960)/ 720P(1280*720)/D1(704*576)/CIF(352*288)
Bit Rate Control	CBR/VBR
Bit Rate	16Kbps-4Mbps
Streaming	Dual stream
Frame Rate	Main stream: 2560*1920(1~15fps)
riaille nate	Sub stream: 704*576(1~25/30fps)
Digital Zoom	12x
Audio Compression	G.711u

WDR	DWDR
Day/Night	Auto(ICR)/Color/B/W
White Balance	Supported
Defog	Supported
Noise Reduction	3D DNR
Mirror	Supported
Flip	Supported
BLC	N/A
ROI	N/A
Anti-flicker	Supported
Privacy Mask	4 Areas

Alarm & Audio

Video Detection	Motion Detection, Video Shelter
Audio	N/A

IVA	Tripwire/Intrusion/Abandon/Missing/
	Target Counting/ Video Shelter

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

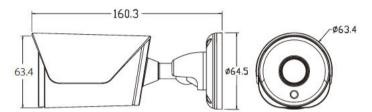
Working Temperature	-30°C∼+60°C
Working Humidity	10~90%
Power Supply	PoE, IEEE802.3af
1 ower supply	DC12V±10%
Power Consumption	<3W

Ingress Protection	IP67
Dimensions	160.3 (L)*63.4 (W)*64.5 (H)mm
Net Weight	0.3KG
Gross Weight	0.45KG

Ordering Information

Туре	Part Number	Description
2MP Camera	BS-855L12K	2MP Network Camera(3.6mm Lens)
	BS-855L13K	2MP Network Camera(6mm Lens)

Dimensions (mm)



many Akteco technology

