

BS-852K12/13K

2MP IR Bullet Network Camera



- · 1/2.7" 2MP Image Sensor
- · 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
- · P2P Cloud Function By Mobile App (AntarView Pro)
- · Lightning Protection Up to 6KV
- · IP67 Ingress Protection
- · Built-in PoF











System Overview

EZ series 2MP IP cameras are cost efficient solution which is powered by smart H.265+ and advanced cutting-edge image sensor for video monitoring.

Cloud function is built-in for every single 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 optimized evolution of H.265 and traditional H.264. The Smart H.265+ includes a series of encoding strategy like Dynamic ROI, 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.

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

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

Technical Parameters

Camera

1/2.7″ 2MP II	mage Sensor
	2.0 (color) ith IR on
1920(H)	* 1080(V)
	0.08Lux/F 0 Lux w

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

Lens

Focal Length	3.6mm	6mm
Aperture	F2	2.0

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Video

H.265/H.264
1080P(1920x1080)/1.3MP(1280x960)/720P(1280x720) Q720P(640x360)/CIF(352x288)
CBR/VBR
16Kbps-4Mbps
Dual stream
Main stream: 1920x1080(1~20fps)
Sub stream: 704x576(1~25/30fps)
12x
G.711u

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

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

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-852K12K	2MP Network Camera(3.6mm Lens)
	BS-852K13K	2MP Network Camera(6mm Lens)

Dimensions (mm)



