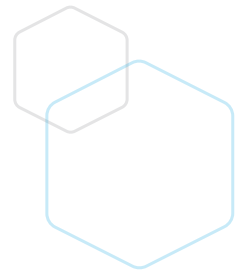


## CB-BIS4027M

4MP IR Bullet  
Network Camera



### Key Features

- > 1/3" progressive scan CMOS
- > 2.7~13.5mm motorized lens
- > 25/30fps@4MP(2592×1520)
- > Triple streams
- > WDR, 3D DNR, ROI, HLC, BLC, Aisle mode, Defog
- > Smart IR up to 40m
- > IP67

## SPECIFICATIONS

### CAMERA

Image Sensor	1/3" Progressive Scan CMOS
Effective Pixels	2592(H)×1520(V)
Electronic Shutter	1/5-1/20,000s
Min. illumination	Color: 0.01Lux @(F1.2,AGC ON), B/W: 0Lux @(IR LED ON)
S/N Ratio	55dB
Day/Night	ICR
Wide Dynamic Range	WDR (120dB)
IR Range	Up to 40m
IR On/Off Control	Auto/ Manual
IR LEDs	30pcs
Pan/Tilt/Rotation Range	Pan: 0°~360°, Tilt: 0°~90°, Rotation: 0°~360°

### LENS

Lens Type	Motorized
Iris	Fixed Iris
Focal Length	2.7~13.5mm
F Number	F1.4
Angle of View	103° ~ 34.3°
Focus Control	Motorized

### VIDEO

Compression	H.265+, H.264, MJPEG
Max. Resolution	4MP (2592×1520)
Streaming Capability	3 Streams
Stream / Frame Rate	Stream1: 2592×1520/2560×1440/2304×1296/1920×1080/1280×720 @25/30fps Stream2: 1080/D1/VGA/640×360/CIF/QVGA @25/30fps Stream3: VGA/CIF/QVGA @25/30fps
Bit Rate Control	CBR/VBR
Bit Rate	Stream1: 500kbps~12000kbps Stream2: 100kbps~6000kbps Stream3: 100kbps~3000kbps
Image Enhancement	HLC / BLC / Anti-shake / Defog / WDR (120dB)
White Balance	Support
Gain Control	Auto/Manual
Noise Reduction	2D/3D DNR
Smart IR	Support
Mirror	Support
Aisle Mode	Support
Region of Interest	Support
Motion Detection	Support
Privacy Masking	Support

### AUDIO

Compression	G.711, RAW_PCM
Bit Rate	8kbps, 16kps, 64kbps

### NETWORK

Protocols	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/ RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP
Interoperability	ONVIF, SDK, CGI
Streaming Method	Unicast
Max. User Access	10 Users
Web Viewer	<IE11, Chrome, Firefox
Smart Phone	IOS, Android

### INTELLIGENCE

IVS	Perimeter, Single Virtual Fence, Double Virtual Fences, Loiter, Multi Loiter, Object Left, Object Removed, Abnormal Speed, Converse, Illegal Parking, Signal Bad
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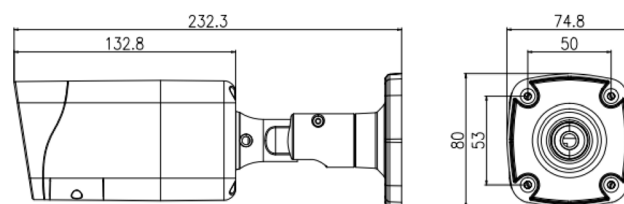
### INTERFACE

Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio	1ch Input, 1ch Output
Alarm	1ch Input, 1ch Output
CVBS Output	Optional
Reset Button	Support
Storage	Built-in Micro SD/SDHC/SDXC slot, up to 128G

### GENERAL

Power Supply	DC12V/PoE (IEEE 802.3af)
Power Consumption	3.5W (IR LED OFF), 8W (IR LED ON)
Operating Temperature	-30°C ~ 50°C (-22°F ~ 122°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP67
Certifications	CE / FCC
Casing	Metal
Dimensions	232×74.8×80mm
Net Weight	700g

## DIMENSIONS



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