

COB4121RB1X

4MP Network IR Bullet Camera

VISION

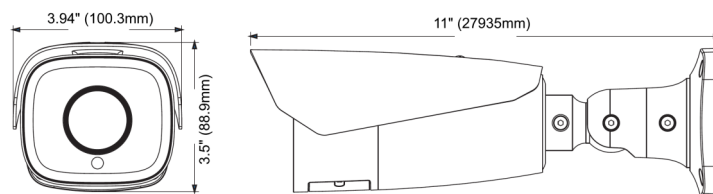


Features

- 4MP (2592 × 1520) H.265 full real time coding
- Max. resolution: 2592 × 1520
- ICR auto switch, true day / night
- 50 ~ 70m IR night view distance
- Built-in micro SD card slot; up to 128GB
- DC12V/PoE power supply
- IP67 ingress protection
- Triple stream
- Intelligent analytics

SPECIFICATIONS

CAMERA		FUNCTIONS	
Image Sensor	1 / 3" CMOS	Remote Monitoring	Web browsing, CMS remote control
Image Size	2592 × 1520	Online Connection	Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission
Electronic Shutter	1 / 30 s ~ 1 / 100000 s	Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPs, QoS
Iris Type	DC Iris	Interface Protocol	ONVIF
Min. Illumination	0.005 lux@F1.4,AGC ON; 0 lux with IR 0.0028 lux@F1.2,AGC ON; 0 lux with IR	Storage	Network remote storage; micro SD card storage
Lens	2.8~12mm@F1.4, motorized zoom lens Horizontal field of view:94.2°~29.8°	Smart Alarm	Motion detection, sensor alarm, SD card error, SD card full, IP address conflict, cable disconnection
Wide Dynamic Range	120dB	General	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, image distortion correction
BLC/HLC	Yes	MISCELLANEOUS	
Defog	Yes	Power Supply	DC12V/PoE
Digital NR	3D DNR	Power Consumption	< 10W
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360°	IR Distance	50 ~ 70 m
IMAGE		Ingress Protection	IP67
Video Compression	Smart H265 / H.265+ / H.265 / Smart H264 / H.264+ / H.264 / MJPEG	Operating Environment	- 22 °F ~ 140 °F (-30°C~60°C) Humidity: less than 95 % (non-condensing)
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile	Weight	Approx. 2.3lbs (1.04KG)
Resolution	4MP (2592 × 1520), 2K (2560 × 1440), 3MP (2304 × 1296),1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240	ORDERING INFORMATION	
Main Stream	4MP/2K/3MP/1080P / 720P(60Hz : 1 ~ 30fps; 50Hz: 1~25fps) HFR mode: 1080P / 720P(60Hz : 1 ~ 60fps; 50Hz: 1~50fps)	COB4121RB1X	4MP Network IR Water-Proof Bullet
Sub Stream	720P/D1/CIF (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)		
Third Stream	D1/CIF/480× 240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)		
Bit Rate	128 Kbps ~ 4 Mbps		
Bit Rate Type	VBR / CBR		
Audio Compression	G711A / U		
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR,etc. adjustable through client software or web browser		
ROI	Each ROI to be configured separately		
INTERFACES			
Network	RJ45		
Video Output	CVBS output (BNC × 1)		
Audio	1CH audio input; 1CH audio output		
Alarm	1CH alarm input; 1CH alarm output		
Storage	Built-in micro SD card slot; up to 128GB		
Hardware Reset	Yes		



Make the Intelligent Choice

For more information about PM Tronics Security products, to see demonstrations, or to discuss your company's needs contact the PMT team at 727-786-1900.