

COB812ARB1X

8MP IR Motorized IP Bullet Camera

VISION

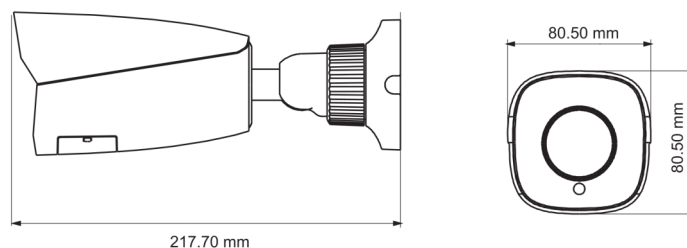


Features

- 8MP (3840 × 2160)H.265 coding
- 3D DNR, digital WDR, HLC, BLC, defog
- ICR auto switch, true day / night
- 30 ~ 50m IR night view distance
- Built-in micro SD card slot
- DC12V/PoE power supply
- IP67 Ingress protection
- Three streams
- Intelligent analytics

SPECIFICATIONS

CAMERA		FUNCTIONS	
Image Sensor	1 / 3" CMOS	Remote Monitoring	Web browsing, CMS remote control
Image Size	3840 × 2160	Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
Electronic Shutter	1 / 25 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	Fixed Iris	Interface Protocol	ONVIF
Min. Illumination	0.11 lux @F2.2, AGC ON; 0 lux with IR 0.032 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: 102.7°~32.2°	Smart Alarm	Motion detection, SD card error, SD card full
Wide Dynamic Range	Digital WDR	Intelligent Analytics	Region intrusion detection, scene change detection, object removal detection and line crossing detection
BLC/HLC	Yes	General	Watermark, IP address filtering, video mask, heartbeat, illegal login
Defog	Yes	MISCELLANEOUS	
Digital NR	3D DNR	Power Supply	DC12V/PoE
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~90°; Rotation: 0°~360°	Power Consumption	< 5W
IMAGE		IR Distance	30 ~ 50 m
Video Compression	H.265 / H.264	Ingress Protection	IP67
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile	Operating Environment	- 30 °C ~ 60 (-22°F~140°F) Humidity: less than 95 % °C (non-condensing)
Resolution	8MP (3840 × 2160), 6MP (3072 × 2048), 5MP (2592 × 1944), 720P (1280 × 720), D1, CIF, 480 × 240	Weight	Approx. 0.66bs (1.46KG)
Main Stream	8MP/ 6MP/ 5MP(1~20fps)	ORDERING INFORMATION	
Sub Stream	60Hz :720P (1~15fps)/D1 (1~30fps)/CIF (1~30fps)	COB812ARB1X	8MP IR Motorized IP Bullet Camera
Third Stream	720P/D1/CIF(1~20fps)	ACCESSORIES	
Bit Rate	64 Kbps ~ 8 Mbps	B8-W	Junction Box
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	No Analog		
Audio	1CH audio input		
Alarm	None		



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.