



AI IP CCTV Camera

This high-definition dome camera is engineered for clear surveillance in low or no-light environments. Ideal for warehouses, tunnels, underground parking lots, streets, bars, and other dimly lit areas, it delivers sharp, reliable footage day and night, ensuring uninterrupted security in any condition.



Bullet Camera



Automatic ICR



IR Night Vision



Human Detection



Mobile
Monitoring



Two-Way Talk



Multi-Platform
Support



Automatic
Electronic Shutter



Alarm Push
Notification



Support Onvif



Support PoE

Specification

Camera	
Megapixel	2MP / 3MP / 4MP / 5MP / 6MP / 8MP
Image Sensor	illumination CMOS sensor
Min. Illumination	Color: 0.01Lux @ (F1.2AGC ON): 0 Lux with IR B/W: 0.001Lux @ (F1.2AGC ON): 0 Lux with IR
Shutter Speed	1/50(1/60)s to 1/10,000s
Lens	3.6mm, 4mm, 6mm
Day & Night	IR Cut Filter with Auto Switch
Network	
Storage	Network storage
PoE	Support
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, PPPoE, SMTP, NTP, HTTPS, SIP, 802.1x, IPV6 Option
Security Features	Video Loss, Video Blocking, Power Protection, Password Protection
Compression	
Video Compression	H.265 AI (Compatible H.265/H.264) High Profile, JPEG Snapshot
Bite Rate	0.1 Mbps ~ 8 Mbps
Audio Compression	G.711a
Interface	
Ethernet	1*10/100 Mbps Ethernet port, RJ45 Port
Audio Input	Mic
Audio Output	Speaker, External Using Audio Wire

Image

Max.Image Resolution	1920*1080, 2304*1296, 2560*1440, 2880*1616, 3840*2160*
Frame Rate	Up-To 25fps,

General

Operating Temperature	-10°C ~ 65°C
Operating Humidity	10%-90% RH
Power Input	DC 12V ± 10%/POE
IR Range	IR Range Up To 30 Mtrs
Housing	ABS High Quality Plastic / Metal*
Consumption	Up-To 4 Watt
Zoom	Digital Zoom Applicable
Light	Dual Array Flood Light
Mounting	Wall Mount, Ceiling Mount
Features	Face Detection, Human Detection, Motion detection

* Varies based on Model Number.

Note:- Applicable Model



CF-IP-MBL02



CF-IP-PMBL08



CF-IP-BP02