



# ECO SERIES

## EE-IPB40MZ

4MP IP HD Color  
Bullet Camera

**Our IP High Definition Outdoor Color Bullet Camera with IR's, was defined by industry specialists to meet the stringent demands of today's CCTV Professional.**

The latest addition to our quality line of cameras, is the **EE-IPB40MZ** which comes with an impressive 4MP of amazing image quality, H.265 high profile compression format, ONVIF Compliance, useful D-WDR, plus the added benefit of Day/Night ICR auto switch for best low illumination performance capacity, resulting in higher sensitivity at lower light levels.

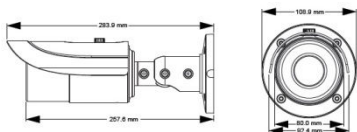
### Features:

- 1/3" 4MP HD CMOS Sensor
- H.265 main profile video compression
- Max. resolution: 2688 x 1560
- ICR auto switch, true day / night
- 30~50m IR night view distance
- 3D DNR, digital WDR
- Support smart analysis of valuables
- Support defogging
- HLC, BLC, digital image stabilization
- Defect correction to fit different needs
- Support smart phone, iPad, remote monitoring
- Ethernet 10M /100M /1000M self-adaptive
- Support SD card local storage, up to 64 GB
- Support 8 ROI coding
- Support CVBS local video
- Two-way audio
- PoE power supply
- Support P2P
- Support multi-stream

### Suggested Use:

- Outdoor
- Financial
- Retail
- Government
- Education
- Retail
- Parking Garage

### Dimensions:



Specifications	
Image Sensor	1/3" 4MP HD CMOS Sensor
Effective Pixels	2688 (H) × 1520 (V)
Electronic Shutter	1/25s ~ 1/100,000s
Mini. Illumination	Color:0.05lux@F1.2,AGC ON; B/W:0lux with IR
Video Output	CVBS (BNC × 1)
IR LEDs	48 IR
IR LEDs Distance	98 ~ 164ft (30-50 m)
Day / Night	ICR Auto switch
Noise Reduction	3D Noise Reduction
WDR	Digital-WDR
Video Compression	H.265 MP、H.264 BL/MP/HP、MJPEG
Audio Compression	G.711A/G.711U
Focal Lens	3.3-12mm Motorized Lens
ROI	8 ROI Coding
Audio In	MIC IN × 1
Audio Out	MIC OUT ×1
Recording Resolution	4MP (2560x1440) / 3MP (2304x1296) / 1080P (1920x1080) / 720P (1280x720) / D1 / CIF / 480x240
Multi-stream	4MP (1~30fps) / 3MP (1~30fps) / 1920 x 1080 (1~30fps) / 720P (1~30fps) 720P (1~30fps) / D1 (1~30fps) / CIF (1~30fps) D1 (1~30fps) / 480x240 (1~30fps) / CIF (1~30fps)
Bit Rate	64Kbps ~ 10Mbps
Backup Mode	MicroSD, up to 64GB
Alarm In / Out	IN x 1CH / OUT x 1CH
Intelligent Analysis	PEA/OSC/AVD
Ethernet	RJ45
Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPOE, DDNS, SMTP, FTP
Max User Access	Supports up to 10 online users
Smart Phone	Phone, Android, Windows phone
Compatibility	ONVIF
RS485	Support RS485
Smart Alarm	Motion / Sensor Alarm
Power Supply	DC 12V / PoE
Power Consumption	<2.5W (IR Off) / <6.5W (IR On)
Working Environment	-68°F ~ 122°F (-20°C ~ 50°C), 10% ~90% Humidity
Protection	IP66
Dimensions	4.3" x 11.2" (Φ109mm × 284mm)
Weight	Approx. 2.68lbs (1115g)

Design and specifications are subject to Change without notice.

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