



# EE-IPB4MP3312MZ

## 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-IPB4MP3312MZ** 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.

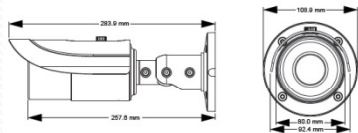
### Features:

- 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 subject to change without notice.

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