

I2-320IPB-28

20M IR 2MP FIXED LENS BULLET CAMERA

This 2MP bullet camera made of aluminum alloy and polycarbonate is designed for short-distance surveillance (up to 20m) in indoor and outdoor scenarios. With its great performance, reliability, and affordable price, the I2-320IPB-28 camera is the perfect solution for basic installations.



MAIN FEATURES

- 2MP
- 1920x1080 Resolution
- Wide field of view 102°
- 3D-DNR
- IP67

ANALYTICS

- General Analytics: Camera Tampering
- Standard Analytics (Pixel-Based): Line Crossing, Sterile Area



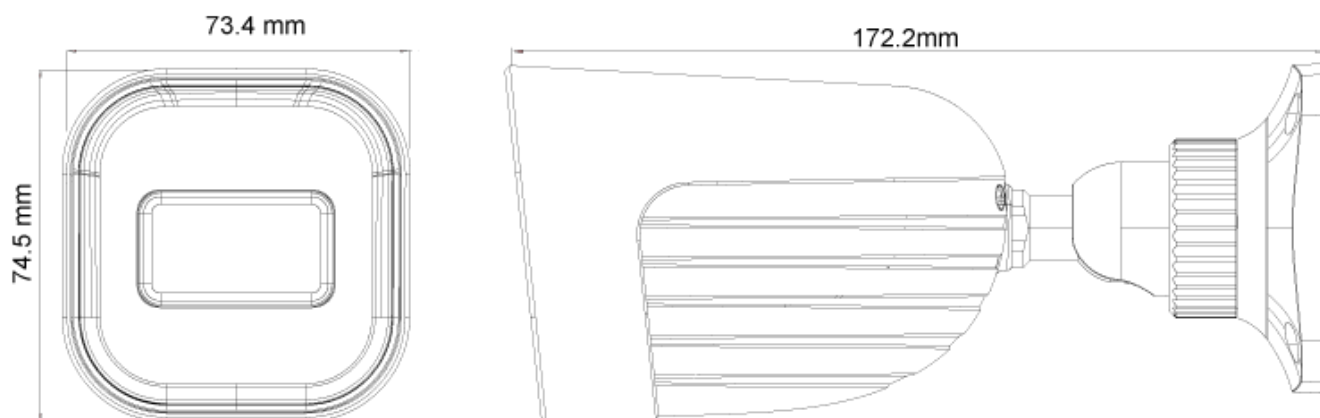
SPECIFICATIONS

Image Sensor	1/2.8" CMOS (16:9)
Effective Pixels	1920x1080
Electronic Shutter	1/25s ~ 1/100000s
Frame Rate	1-25/30FPS
Day & Night	ICR
Min. Illumination	Day: 0.1lux / Night: 0.046lux (@F2.2, AGC on) 0lux with IR on
Audio compression	N/A
Communication	N/A
Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
Image Enhancement	Digital WDR, BLC, HLC, ROI
Noise Reduction	3D-DNR
Image Orientation	Mirror/Flip
Privacy Zone	Yes
Motion Detection	Yes
Analytics	General Analytics: Camera Tampering Standard Analytics (Pixel-Based): Line Crossing, Sterile Area
Video Compression	H.265 / H.264
Resolution	2MP (1920x1080) / 1MP (1280x720) / D1 (704x576) / CIF (352x288)
Multi-Stream	Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Substream: D1/CIF (1~30fps)
Bit rate	64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@H.264
Encode Mode	VBR/CBR
Image Quality	Five levels under VBR; Free adjustment under CBR
IR Distance	20m (1 High Power IR LED)
Lens (Field of View)	2.8mm (102°)

SPECIFICATIONS

Iris	Fixed Iris
Lens Mount	M12 mount
Protection Rate	Water Proof: IP67
Bracket	3-Axis Bracket
Dimensions	172.2x73.4x74.5mm
Weight (gross)	~240g
Network	RJ45 (+PoE)
Power	DC Socket
Analog Video Output	No
Audio Connectivity	No
SD Card	No
Hard Reset Button	No
Alarm	No
Remote Monitoring	IE Browsing, Ossia VMS Software, Provision Cam2 Mobile App
User Access	Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission
Network Protocol	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, Auto Report
ONVIF	Yes
Ethernet	100Mbps
PoE	Yes
Power Supply	DC12V/~420mA / PoE/~5.4W
Work Environment	-30°C~60°C, 10%~90% Humidity
Junction Box	PR-JB12IP66 - PR-JB12IP64

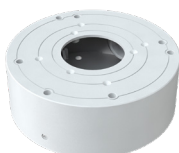
DIMENSIONS



ACCESSORIES



PR-JB12IP66



PR-JB12IP64