

ICIP-B3732Z

3 MP Indoor/Outdoor, Mid-Size Bullet IR Network Camera



In a clean bullet design, the ICIPB3732Z is a 3 megapixel indoor / outdoor camera with an auto focus 2.8mm~12mm varifocal lens. With an IP66 weather rating and 90' IR LEDs, the ICIPB3732Z makes an excellent mid to long range camera. By utilizing H.264 video audio compression, the highest stream quality is achieved while also maintaining excellent stream compression and bandwidth. This camera is fully accessible via the entire ICR software suite, and is also ONVIF Profile S compatible.

Features

- 1/3" 3Megapixel progressive Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048x1536)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web browser, SmartICRSS, ICRSS Pro/ICVIEW
- 2.8~12mm varifocal lens
- Max IR LEDs Length 90'
- IP66, PoE

ICIP-B3732Z

Specifications

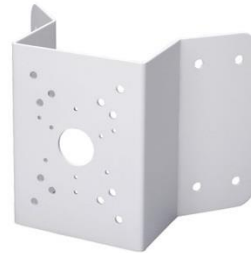
Model	ICIP-B3732Z
Camera	
Image Sensor	1/2.8" 3Megapixel progressive scan Aptina CMOS
Effective Pixels	2048(H)×1536(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3~1/10000s
Min. Illumination	0.01Lux/F1.4 (Color), 0Lux/F1.4(IR on)
S/N Ratio	More than 55dB
Camera Features	
Max IR LEDs Length	90'
Day/Night	Auto(ICR)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto / Manual
Gain Control	Auto / Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
Lens	
Focal Length	2.8mm~12mm
Max Aperture	F1.4
Focus Control	Auto
Angle of View	H: 92° ~ 28°
Lens Type	Motorized/ Fixed Iris
Mount Type	Board-in Type
Video	
Compression	H.264/ H.264H/ MJPEG
Resolution	3M(2048x1536)/1080P(1920x1080)/1.3M(1280x 960) 720P(1280x 720)/D1(704x 576/704x 480)/CIF(352x 288/352x 240)
Frame Rate	Main Stream - 3M(1 ~ 20fps)/1080P (1 ~ 30fps) Sub Stream - D1/CIF(1 ~ 30fps)
Bit Rate	H.264H: 40 ~ 8192Kbps; MJPEG: 40 ~ 16384Kbps
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP
Compatibility	ONVIF, CGI, PSIA
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
General	
Power Supply	12VDC / PoE (802.3af)
Power Consumption	Max 8.5W
Working Environment	-22°F ~ 140°F, Less than 95% RH
Ingress Protection	IP66
Dimensions (W×D×H)	2.83"×3.15"×8.38"
Weight	1.43 lb

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Optional Accessories



[MNT-JUNCTION BOX 3](#)



[MNT-PCNRIP-B](#)



[MNT-POLIP](#)