Z315



5MP Mini Bullet with D/N, Adaptive IR, Superior WDR, SLLS, Fixed Lens

- 5 Megapixel
- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- Fixed Lens with f2.8mm/F1.6
- Superior WDR
- · Super wide angle
- Built-in Analytics
- Event trigger, response and notification

Specifications

Device

Device		
Product Type	Mini Bullet	
Maximum Resolution	5MP	
Application Environment	Outdoor	
Image Sensor	Progressive Scan CMOS	
Sensor Size	1/2.7 "	
Day / Night	Yes	
Low Light Sensitivity	Superior	
Minimum Illumination	Color: 0.003 lux at F1.6 (AGC on); B/W: 0 lux (IR LED on)	
Mechanical IR Cut Filter	Yes	
IR LED	Adaptive IR LED (850 nm)	
IR Working Distance	50m	
S/N Ratio	75 dB	

Lens

Focal Length	Fixed focal, f2.8mm
Aperture	F1.6

Mini Bullet

Mini Bullet	
Iris	Fixed iris
Horizontal Viewing Angle	112.9°
Vertical Viewing Angle	59.1°
Viewing Angle Adjustment	Pan: 0°-360°, Tilt: 0°-90°, Rotation: 0°-360°
	1 al. 0 -500 ; Til. 0 -50 ; Notation. 0 -500
Video	11.205 11.204 /Decaling/ Main/ High profile\ M IDEC
Compression	H.265, H.264 (Baseline/ Main/ High profile), MJPEG
Maximum Frame Rate vs. Resolution	25 fps at 2880 x 1620 25 fps at 2560 x 1440 30 fps at 2304 x 1296 30 fps at 1920 x 1080 30 fps at 1280 x 720 30 fps at 720 x 576 30 fps at 640 x 360
Multi-Streaming	Simultaneous dual streams
Bit Rate	128Kbps - 16Mbps (per stream)
Wide Dynamic Range	Superior WDR (120 dB)
Digital Noise Reduction	2D + 3D DNR
Privacy Mask	4 configurable regions
Built-in Analytics	People Detection, Vehicle Detection, Tampering Detection, Object Line Crossing Detection, Intrusion Detection (Forbidden Area Detection)
Image Orientation	Flip, Mirror, Rotation (Corridor mode)
Audio	
Audio Type	1-way, Built-in Microphone
Audio Compression	G.711
Network	
Network Protocol & Service	IPv4/v6, TCP, UDP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, NTP, RTP, RTSP, RTCP, SMTP, FTP, IGMP, ICMP ARP, UPnP, SNMP, QoS, SSL, IEEE 802.1X
Ethernet Port	1 x Ethernet (10/100 Base-T), RJ-45 pigtail connector
Event	
Event Trigger	Video motion detection, Sound detection, Intelligent event detection
Event Response	E-mail notification with snapshots, Upload snapshot to FTP server, Save video or snapshot to local storage
Integration	
ONVIF Compliant	Yes, Profile S, Profile G, Profile T
Web Browser	IE 11, Google Chrome, Microsoft Edge, Firefox
Interface	
Local Storage	MicroSD Memory Card Slot (card not included, up to 256GB, Kingston or Sandisk only)
Operating Button	No
General	T.
Power Source	DC 12V, PoE (IEEE802.3af)
Power Consumption	6 W (PoE)
Weight	430g (0.95lb)

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Mini Bullet

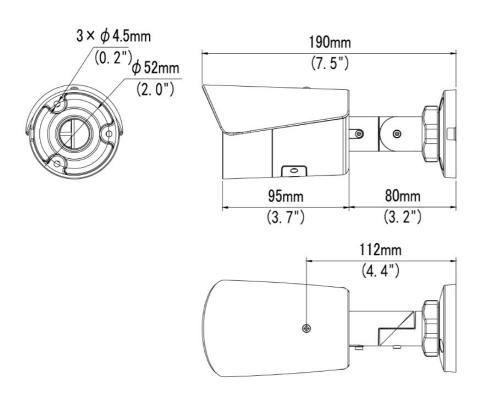
Dimensions	(L x W x H): 190mm x 73mm x 71mm (7.5" x 2.9" x 2.8")
Environmental Casing	Weatherproof (IP68)
Mount Type	Pole Mount
Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F)
Approvals	CE, FCC Class B, IP68, UL Listed(*)
Color	White
Real-time Clock (RTC)	No
Warranty	2 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty

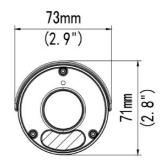
^{*} Edge Recording function is integrated with NVR 3 Corporate / NVR 3 Business / INR / GNR series. *4 UL certification will be available in Q1 2024.

Photo Indication



Dimension Diagram





Unit: mm [inch]

Related Products

Mounting Accessories - Camera Mount

PMAX-0527



Pole Mount (for Z4x, Z710, Z8x, Z9x, A7x), supports 2.64" to 5" Poles

PMAX-0729



Junction Box (for Z39, Z310, Z48, Z49)

Note: Some mounting accessories may need additional accessories for installation. Please check www.acti.com/mountingselector for more information.

Power Supply Accessories - Power Adapter

PPBX-0012



Power Adapter AC 100~240V (US), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x

PPBX-0013



Power Adapter AC 100~240V (EU), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x

PPBX-0014



Power Adapter AC 100~240V (UK), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x

PPBX-0026



Power Adapter AC 100~240V (US) for A3x, A4x, A7x, A88, A9x, Z3x, Z4x, Z7x, Z8x, Z9x

Power Supply Accessories - PoE Injector

PPOE-0002



PoE Injector IEEE 802.3af compliant, AC 100~240V, with universal connectors