Z910



2MP Outdoor Mini Dome with D/N, Adaptive IR, Superior WDR, SLLS, Fixed Lens

- 2 Megapixel
- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- Fixed Lens with f2.8mm/F2.0
- Superior WDR
- H.265 Compression
- · Super wide angle
- Event trigger, response and notification

Specifications

Device

Device			
Product Type	Mini Dome		
Maximum Resolution	2MP		
Application Environment	Outdoor		
Image Sensor	Progressive Scan CMOS		
Sensor Size	1/2.7 "		
Day / Night	Yes		
Low Light Sensitivity	Superior		
Minimum Illumination	Color: 0.01 lux at F2.0 (AGC on); B/W: 0 lux (IR LED on)		
Mechanical IR Cut Filter	Yes		
IR LED	Adaptive IR LED (850 nm)		
IR Working Distance	40m		
Electronic Shutter	1-1/100000 second (manual mode); 1-1/100000 second (auto mode)		
S/N Ratio	75 dB		

Lens

Foral Length Fixed focal #2.9mm			
Focal Length Fixed local, 12.6mm	Focal Length	Fixed focal, f2.8mm	

Mini Dome

ONVIF Compliant

Web Browser

Mini Dome					
Aperture	F2.0				
Iris	Fixed iris				
Focus	Fixed focus				
Lens Mount	Board mount				
Horizontal Viewing Angle	108.6°				
Vertical Viewing Angle	62.7°				
Viewing Angle Adjustment	Pan: 8°-360°, Tilt: 0°-68°, Rotation: 10°-360°				
Video					
Compression	H.265, H.264 (Baseline/ Main/ High profile), MJPEG				
Maximum Frame Rate vs. Resolution	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				
Wide Dynamic Range	Superior WDR (120 dB)				
Image Enhancement	White Balance, Backlight compensation (BLC), Brightness, Contrast, Sharpness, Automatic gain control, Defogging				
Digital Noise Reduction	2D + 3D DNR				
Privacy Mask	4 configurable regions				
Text Overlay	Yes				
Built-in Analytics People Detection, Vehicle Detection, Tampering Detection, Object Based Motion Detection, Object Based Mot					
Image Orientation	Flip, Mirror, Rotation (Corridor mode)				
Audio					
Audio Type	1-way, Built-in Microphone				
Audio Compression	G.711				
Network					
Network Protocol & Service	IPW TCP LIDE DHCP HTTP HTTPS DNS DDNS NTP RTP RTSP RTCP RTMP SMTP FTP IGMP ICMP				
Ethernet Port	1 x Ethernet (10/100 Base-T), RJ-45 pigtail connector				
Security	IP address filtering, HTTPS encryption, Password protected user level				
Event					
Event Trigger	Video motion detection (4 regions), 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					
Edge Recording	Support (integration with NVR by ONVIF Profile G)				

Yes, Profile S, Profile G, Profile T

IE 11, Google Chrome, Microsoft Edge, Firefox

Interface

Operating Humidity
Surge Protection

Real-time Clock (RTC)

Approvals

Color

Intertace		
Local Storage	cal Storage MicroSD, MicroSDHC, MicroSDXC Memory Card Slot (card not included, up to 256GB, Kingston or Sandis	
Operating Button	No	
General		
Power Source	DC 12V, PoE (IEEE802.3af)	
Power Consumption	5 W (PoE)	
Weight	357.5g (0.79lb)	
Dimensions	(Ø x H): 109mm x 83mm (4.3" x 3.3")	
Environmental Casing	Weatherproof (IP68), Vandal proof (IK10)	
Operating Temperature	ting Temperature -40°C ~ -40°C (60°F ~ 140°F)	

CE Class B, FCC Class B, IP68, IK10, UL Listed

10% - 95% RH

4KV

White

No

Related Products

Mounting Accessories - Camera Mount

PMAX-0128	T	Pendant Mount (for Z85, Z86, Z87, Z810)
PMAX-0349		Wall Mount with Built-in Junction Box (for Z71, Z72)
PMAX-0527		Pole Mount (for Z4x, Z710, Z8x, Z9x, A7x), supports 2.64" to 5" Poles
PMAX-0712		Junction box (for Z91, Z92, Z94, Z95, Z97, Z98, Z714, Z77)

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

Power Supply Accessories - Power Adapter

www.acti.com

ower Supply Accessories - Fower Adapter		
PPBX-0013		Power Adapter AC 100~240V (EU), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x
PPBX-0014	10	Power Adapter AC 100~240V (UK), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x

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.

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-0107



 $\label{eq:high-poem} \begin{tabular}{l} High PoE Injector IEEE 802.3 at compliant, AC 100~240V, with universal connectors (for A416, A418, B913, B923, B934, Q450, Q75, VMGB-60X, Z37, Z71, Z952) \end{tabular}$