Z715



5MP Outdoor Mini Dome 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, f2.8mm/F1.6
- Superior WDR
- · Super wide angle
- Built-in Analytics
- Event trigger, response and notification

Specifications

Device

Device			
Product Type	Mini Dome		
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	30m		
S/N Ratio	75 dB		

Lens

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

Mini Dome

Milli Dome			
Iris	Fixed iris		
Focus	Fixed focus		
Horizontal Viewing Angle	112.9°		
Vertical Viewing Angle	59.1°		
Viewing Angle Adjustment	Pan: 8°-360°, Tilt: 0°-68°, Rotation: 10°-360°		
Video	·		
Compression	H.265 Adaptive Stream (equivalent to Zip or Smart Stream or 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 storage		
Integration			
ONVIF Compliant	Yes, Profile S, Profile G, Profile T		
Web Browser	IE 11, Google Chrome, Microsoft Edge, Firefox		
Interface			
Operating Button	No		
General			
Power Source	DC 12V, PoE (IEEE802.3af)		
Power Consumption	4.5 W (PoE)		
Weight	340g (0.75lb)		

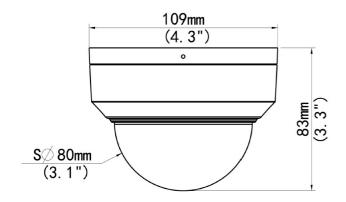
Mini Dome

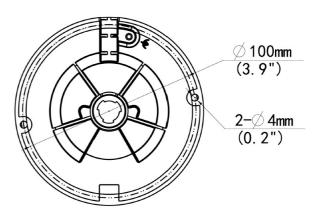
Dimensions	(Ø x H): 109mm x 83mm (4.3" x 3.3")		
Environmental Casing	Weatherproof (IP68), Vandal proof (IK10)		
Corrosion Protection	Optional for project request. Chassis corrosion resistance at the seashore approximately 2-3 years.		
Mount Type	Wall Mount, Pole Mount, Pendant, Flush		
Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F)		
Approvals	CE, FCC Class B, IP68, IK10, UL Listed		
Color	White		
Real-time Clock (RTC)	No		
Warranty	2 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty		

Photo Indication



Dimension Diagram





Unit: mm [inch]

Related Products

Mounting Accessories - Camera Mount

PMAX-0111	Î	Straight Tube (for D5x, D9x, E5x, E9x, E9xx/M)
PMAX-0112		Extension Tube (for D5x, D9x, E5x, E9x, E9xx/M)
PMAX-0122	Î	Straight Tube (for A71, A88, A9x,)
PMAX-0123		Extension Tube (for A71, A88, A9x,)
PMAX-0128	T	Pendant Mount (for Z85, Z86, Z87, Z810)
PMAX-0318		Wall Mount (for Z91, Z97, Z98, Z710, Z714, Z715, A71, A76, A77)
PMAX-0323		Wall Mount with Built-in Junction Box (for Z91, Z94, Z95,Z97,Z98, Z77, Z81, Z82, Z85, Z86, Z87, A7X)
PMAX-0506	4	Pole Mount (for A31, A4x, E78, E9x, E9xx), supports 2" to 3" Poles
PMAX-0527		Pole Mount (for Z4x, Z710, Z8x, Z9x, A7x), supports 2.64" to 5" Poles
PMAX-0532		Pole Mount (Z710, Z8x, Z9x, A7x), supports 2.6" to 5" Poles
PMAX-0712	0	Junction box (for Z91, Z92, Z94, Z95, Z97, Z98, Z714, Z77)
PMAX-0816		Converter Ring, 1.0" NPT for Third-Party Mounting Accessories, White
PMAX-0820		Gang Box Converter (for A71, A74, Z91, Z94, Z95), supports 4" Round and 4" Octagon Boxes
PMAX-1402	9	Mount Kit (for Z91, Z97, Z98, Z710, Z714, Z715, A71, A76, A77)

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-0013		Power Adapter AC 100~240V (EU), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x
PPBX-0014	19	Power Adapter AC 100~240V (UK), for A3x, A4x, A88, A9x, Z31, Z8x, Z9x
PPBX-0026	4	Power Adapter AC 100~240V (US), for A3x, A4x, A7x, A88, A9x, Z3x, Z4x, Z7x, Z8x, Z9x

Power Supply Accessories - PoE Injector

PPOE-0107



High PoE Injector IEEE 802.3at compliant, AC 100~240V, with universal connectors (for A416, A418, B913, B923, B934, Q450, Q75, VMGB-60X, Z37, Z71, Z952)