

A92

3MP Outdoor Mini Dome with D/N, Adaptive IR, Advanced WDR, SLLS, Fixed Lens



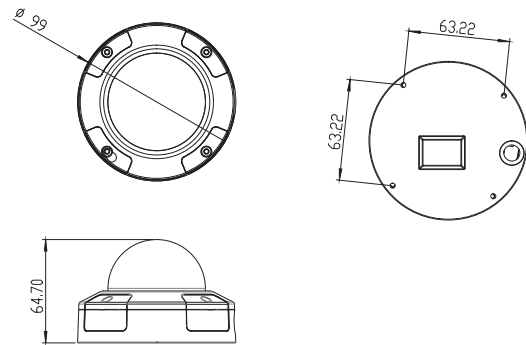
- 3 Megapixel
- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- Fixed Lens with f2.8mm
- Advanced WDR
- 30 fps at 2048 x 1536
- Weatherproof (IP66) and Vandal Proof (IK10)

PHOTO INDICATION



- 1 Power Input
- 2 Ethernet Port
- 3 Power & System LED
- 4 Memory Card Slot
- 5 Reset Button

DIMENSION DIAGRAM



ACCESSORY OPTIONS

Power Supply		
PPOE-0001		IEEE 802.3af PoE Injector for Class 1, 2 or 3 devices, with universal adapter
PPBX-0002		AC 100-240V to DC 12V power adapter with universal connector

Popular Mounting Solutions		
Surface	Accessories not required	
Wall	PMAX-0318	
Pendant	PMAX-0111 PMAX-1402	
Pole Mount	PMAX-0506 PMAX-0318	
NPT Standard Mounts	PMAX-0809 PMAX-1402	

* For more mounting solutions, please refer to Project Planner on www.acti.com

PRODUCT SPECIFICATION

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• Device

Device Type	Outdoor Mini Dome Camera
Image Sensor	Progressive Scan CMOS
Sensor Size	1/2.8"
Effective Pixels	2065 (H) x 1553 (V) (3.21 MP)
Horizontal Resolution	1300 TVL
Day / Night	Yes
Low Light Sensitivity	Superior
Minimum Illumination	Color: 0.1 lux at F1.85 (AGC on); B/W: 0.01 lux at F1.85 (AGC on)
Mechanical IR Cut Filter	Yes
IR Sensitivity Range	700~1150mm
IR LED	Adaptive IR LED x 4 (850nm)
IR Working Distance	30 m (0 lux, 30 IRE, Gain 255, Auto shutter mode)
Electronic Shutter	1/5 ~ 1/16000 sec
S/N Ratio	56dB

• Lens

Focal Length / Aperture	Fixed Focal, f2.8 mm / F1.85
Iris / Focus	Fixed Iris / Fixed Focus
Lens Mount	Board mount
Horizontal Viewing Angle	100°
Viewing Angle Adjustment	Pan: ±120°; Tilt: 30° - 90°

• Video

Compression	H.265, H.264 (Baseline/ Main/ High profile), MJPEG
Max. Frame Rate vs. Resolution	30 fps at 2048 x 1536, 30 fps at 1920 x 1080, 30 fps at 1280 x 720, 30 fps at 800 x 600, 30 fps at 640 x 480, 30 fps at 320 x 240
Multi-Streaming	Simultaneous dual streams based on 2 configurations
Bit Rate	28 Kbps - 20 Mbps
Bit Rate Mode	Constant, Variable
Image Enhancement	Advanced WDR (72dB), White Balance, Brightness, Contrast, Sharpness, Automatic gain control, Flickerless, Digital Image Stabilizer, Defogging
Privacy Mask	4 regions
Text Overlay	User defined text on video
Built-in Analytics	Tampering
Image Orientation	Image Flip, Mirror and Rotation

• Network

Protocol & Service	IPv4/v6, TCP, UDP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, NTP, RTP, RTSP, RTCP, SMTP, FTP, IGMP, ICMP, ARP, Bonjour, UPnP, QoS, SNMP
Ethernet Port	1, Ethernet (10/100 Base-T), RJ-45 connector
Security	IP Address Filtering, HTTPS Encryption, Password Protected User Level, Anonymous Login

• Alarm

Alarm Trigger	Video motion detection (3 regions), Tampering detection
Alarm Response	Notify control center, E-mail notification with snapshots, Upload video or snapshot to FTP server

• Interface

Local Storage	MicroSDHC / MicroSDXC memory card slot (card not included)
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• General

Power Source / Consumption	DC 12V; PoE Class 3 (IEEE802.3af) / 7W
Weight	0.36 kg (0.81 lb)
Dimensions (Ø x H)	99 mm x 63.5 mm (3.9" x 2.5")
Environmental Casing	Weatherproof (IP66), Vandal proof (IK10)
Mount Type	Surface, Wall, Pole
Starting Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Operating Temperature / Humidity	-20°C ~ 50°C (-4°F ~ 122°F) / 20% ~ 80% RH
Approvals	CE (EN 55022 Class A, EN 55024), FCC (Part 15 Subpart B Class A)

• Integration

Unified Solution	Fully compatible with ACTi software
ISV Integration	ONVIF compliant (Profile S)
GPS Position	Manual setting
Firmware Access Browser	Microsoft Internet Explorer 11