A95

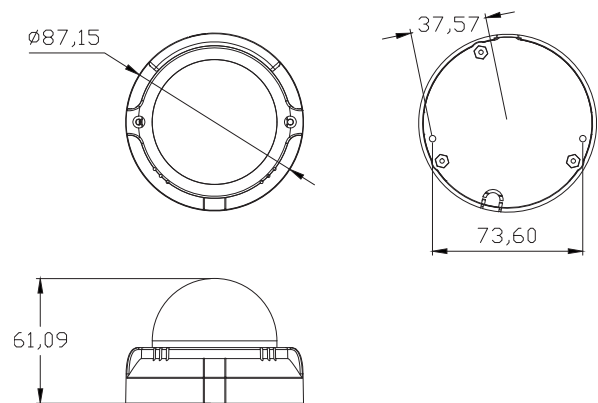## 2MP Indoor Mini Dome with D/N, Adaptive IR, Superior WDR, SLLS, Fixed Lens

- 2 Megapixel
- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- Fixed Lens with f2.8 mm
- Superior WDR (120 dB)
- 30 fps at 1920 x 1080
- Built-in Analytics

PRODUCT INDICATION

① Ethernet Port
② Memory Card Slot
③ Reset Button

DIMENSION DIAGRAM

ø87,15

37,57

73,60

61,09

Unit: mm

ACCESSORY OPTIONS

Power Supply		
PPOE-0001		IEEE 802.3af PoE Injector for Class 1, 2 or 3 devices, with universal adapter

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

* For more mounting solutions, please refer to the Mounting Accessory Selector on www.acti.com/mountingselector/.

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PRODUCT SPECIFICATION

A95	
• Device	
Device Type	Mini Dome Camera
Image Sensor	Progressive Scan CMOS
Application Environment	Indoor
Sensor Size	1/2.7"
Effective Pixels	1936 (H) x 1096 (V) (2.12 MP)
Day / Night	Yes
Low Light Sensitivity	Superior
Minimum Illumination	Color: 0.1 lux at F2.0, B/W 0 lux at F2.0 (IR LED on)
Mechanical IR Cut Filter	Yes
IR Sensitivity Range	700 ~ 1100 nm
IR LED	Adaptive IR LED x 4 (850 nm)
IR Working Distance	20 m
Horizontal Resolution (TV Lines)	1100 TVL
• Lens	
Focal Length	Fixed focal, f2.8 mm
Aperture	F2.0
Iris	Fixed Iris
Focus	Fixed Focus
Mount Type	Board Mount
Horizontal Viewing Angle	90°
Viewing Angle Adjustment	Pan: ±120°, Tilt: 30° ~ 90°
• Video	
Compression	H.265, H.264, MJPEG
Max. Frame Rate vs. Resolution	30 fps at 1920 x 1080, 30 fps at 1280 x 720, 30 fps at 640 x 480, 30 fps at 320 x 240
Multi-Streaming	Simultaneous dual streams based on two configurations
Bit Rate	28 Kbps ~ 12 Mbps (per stream)
Bit Rate Mode	Constant, Variable
Wide Dynamic Range	Superior WDR (120 dB)
Image Enhancement	White Balance, Brightness, Contrast, Auto Gain Control, Saturation, Defogging, Digital Image Stabilizer, 2D+3D DNR
Privacy Mask	4 Configurable Regions
Text Overlay	Yes
On-Screen Graphics	Yes
Built-in Analytics	Tampering Detection
Image Orientation	Flip, Mirror, Rotation
• Audio	
Audio Type	No
• 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, Fail to write storage, Remove storage media
Alarm Response	Notify control center, Change camera settings, Command other devices, E-mail notification with snapshots, Save to local storage, Upload video or snapshot to FTP server
• Interface	
Digital Input	No
Digital Output	No
Local Storage	MicroSDHC, MicroSDXC memory card slot (card not included)
• General	
Power Source	PoE Class 3 (IEEE802.3af)
Weight	12.95 W
Dimensions (Ø x H)	87 x 61 mm (3.43" x 2.40")
Mount Type	Surface, Wall Mount, Pendant
Starting Temperature	-10°C ~ 40°C (14°F ~ 104°F)
Operating Temperature	-10°C ~ 40°C (14°F ~ 104°F)
Operating Humidity	10% ~ 85% RH
Approvals	CE, FCC
• Integration	
Unified Solution	Fully compatible with ACTi software
ISV Integration	Software Development Kit (SDK) available; ONVIF compliant (Profile S, Profile G)
Firmware Access Browser	Microsoft Internet Explorer 11

www.acti.com

ACTi
Connecting Vision

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