

# A95

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



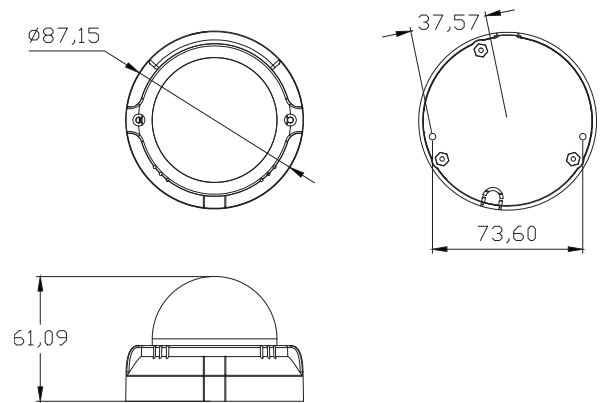
- 2 Megapixel
- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- Fixed Lens with f2.8 mm
- Superior WDR (120 dB)
- 30 fps at 1920 x 1080
- Built-in Analytics

### PRODUCT INDICATION



- 1 Ethernet Port
- 2 Memory Card Slot
- 3 Reset Button

### DIMENSION DIAGRAM



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/](http://www.acti.com/mountingselector/).

## 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
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#### • 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 / Power Consumption	PoE Class 3 (IEEE802.3af) / 5 W
Weight	0.14 g (0.30 lb)
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

\* All specifications are subject to change without notice.

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