

#### **Key Features:**

- + 4.0 megapixel progressive scan CMOS
- + 2560 x 1440 resolution
- + 2.8mm fixed lens offers horizontal FOV of 100°
- + Smart IR up to 100' IR distance
- + Digital WDR
- + IP67 weather-rated with -22°F 122°F operating temperatures
- + ONVIF (Profile S, Profile G)





4.0 Megapixel

# 4MP 100' IR IP DOME CAMERA

H.265+ compression, and Full Frame Illumination for clearer, brighter low light images

Enjoy high quality video day or night, and a wide field of view with the Alibi 4.0 megapixel 100' IR IP dome security camera.

This IP dome camera features a 4.0 MP high-performance CMOS and an active imaging pixel array of 2560 (H)  $\times$  1440 (V) that produces superior HD-quality video.

The camera's 2.8mm fixed lens covers a wide area with a horizontal FOV of 100°.

For nighttime surveillance or any low-light application, this IP camera features cutting-edge Full Frame Illumination technology, which:

- + Reduces overexposure of the IR LEDs at the center of the image
- + Increases illuminant efficiency up to 30%
- + Produces LED light in rectangle form to better fit screen size
- + Captures images up to 100' in the dark without washing out the subject at closer ranges

This dome security camera also has a True Day/Night feature that allows it to capture better images in any lighting conditions.

And with an IP67 weather-rated metal enclosure, this dome camera has an operating temperature rating of -22° to 122°F and is protected from elements such as dust, rain and sand, making it an ideal outdoor security solution.

#### What's Included:

- + (1) 4.0 MP 100' IR IP dome security camera
- + (1) Mounting template
- + (1) Mounting hardware
- + (1) Quick start guide



## **SPECIFICATIONS**

Imager Type	Progressive Scan CMOS
Imager Size (in)	1/3
Color	Yes
Camera Resolution (px)	2560 x 1440 @ 20fps
Megapixel	4.0
Day/Night Function	True D/N w/Mechanical Cut Filter
Digital Noise Reduction (DNR)	3D DNR
Dynamic Range (dB)	120
Electronic Shutter	1/3s ~ 1/100,000s
IR Array Range (ft)	100
IR Wavelength (nm)	850
Lux (B/W)	0.0 (IR ON)
Lux (Color)	0.01
AGC Control	Selectable
Wide Dynamic	D-WDR
Relative Aperture (F-stop)	F2.0
FOV (degrees)	100
Lens Mount	M12
Lens Type	Fixed
Focal Length (mm)	2.8
Ethernet Interface	RJ-45
Ethernet Ports	1
Ethernet Speed	10M / 100M self-adaptive
Protocols	TCP/IP, HTTP, HTTPS, DHCP, UDP, RTP, RTSP and more
Remote Configuration	Yes
Remote Viewable	Yes
Bit Rate	32 Kbps - 8 Mbps
Compression Type	H.264, MJPEG
Email Notification	Yes
Event Log	Yes
Event Notification	Yes
Selectable Frame Rate	Yes
Privacy Video Block	Yes
Video Analytics Capable	Yes
Video Streaming	Dual
Dimensions	4.4" × 3.2" H
Pan Angle	0° ~ 355°
Tilt Angle	0° ~ 75°
Construction	Plastic and Metal Alloy
Operating Humidity	0% ~ 95% (non-condensing)

Operating Temperature (F)	-22° ~ 122°
Product Color	White
Outdoor	Yes
Ingress Protection	IP67
Vandal-proof	IK10
Weight (lb)	0.9
PoE	802.3af
Power (w)	12 Vdc: 0.4 A, max. 5 W; PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.1 A, max. 7 W
Volts DC	12
Mobile App	iOS & Android

### **COMPATIBLE WITH:**



ALI-AA1 Outdoor Pole Mount Adapter for ALI-AB1 and ALI-AB2 Brackets



ALI-AA2 Outdoor Corner Mount Adapter



ALI-AB3 Ceiling Pendant Mount Bracket



ALI-AB5 Wall Mount Bracket for Domes



ALI-AB1 Short Wall Mount Bracket



Flange Adapter ALI-AF4



ALI-AB2 Long Wall Mount Bracket



ALI-AJ4 Round Junction Box

