

#### **Key Features:**

- + 6.0 megapixel progressive scan CMOS
- + 3072 x 2048 resolution
- + 2.8 mm fixed lens offers horizontal FOV of 99°
- + Starlight Low Light 0.008 Lux
- + Full Frame Illumination up to 120' IR distance
- + Video Analytics
- + IP67 weather-rated with -22°F -140°F operating temperatures
- + ONVIF (Profile S. Profile G)





6.0 Megapixel



## 6 MP STARLIGHT 120' IR H.265+ **OUTDOOR DOME IP SECURITY CAMERA**

High resolution video day or night, with Starlight chipset and Full Frame Illumination for clear, bright low light and nighttime images

Enjoy crisp color video images day or night with the Alibi 6.0 megapixel IP 120' IR H.265+ dome security camera.

This dome camera features a 6.0 MP high-performance CMOS and an active imaging pixel array of 3072 (H) x 2048 (V) that produces superior high definition video images.

This IP dome camera features a Starlight chipset with a super low light LUX rating, to capture color video in extreme low light conditions.

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 120' in the dark without washing out the subject at closer ranges

The camera's 2.8 mm fixed lens covers a wide area with a horizontal FOV of 99°.

H.265+ video compression technology enables faster, more fluid remote viewing, and provides the ability to view more channels remotely. With H.265+ compression, you can store more information using less storage space. This camera also supports H.265, H.264+and H.264.

This IP dome camera is also equipped with advanced video analytics to help protect people and property more effectively, including Line Crossing, Intrusion Detection, Face Detection and more.

#### What's Included:

- + (1) 6.0 MP IP 120' IR dome security camera
- + (1) Mounting template
- + (1) Mounting hardware
- + (1) Quick start guide





# **SPECIFICATIONS**

Imager Type	Progressive Scan CMOS
Imager Size (in)	1/2.4
Color	Yes
Camera Resolution (px)	3072 × 2048 @ 20fps
Megapixel	6.0
Day/Night Function	True D/N w/Mechanical Cut Filter
Digital Noise Reduction (DNR)	3D DNR
Dynamic Range (dB)	120
IR Array Range (ft)	120
Lux (B/W)	0.0
Lux (Color)	0.008
AGC Control	OSD Selectable
Wide Dynamic	Yes
Relative Aperture (F-stop)	F1.2
FOV (degrees)	99°
Focus	Fixed
Lens Type	Fixed
Focal Length (mm)	2.8
Ethernet Interface	RJ-45
Ethernet Ports	1
Ethernet Speed	10/100
Protocols	TCP/IP, HTTP, HTTPS, DHCP, UDP, RTP, RTSP and more
Remote Configuration	Yes
Remote Viewable	Yes
Bit Rate	32Kbps - 16Mbps
Compression Type	H.265+, H.265, H.264+, H.264, MJPEG
Email Notification	Yes
Event Log	Yes
Event Notification	Yes
Selectable Frame Rate	Yes
Frame Rate (fps)	6.0 MP resolution HD video @ 20 fps
Motion Detection	Yes
Privacy Video Block	Yes
Storage Capacity (GB)	Up to 128 (micro SD card not included)
Video Analytics Capable	Yes
Video Offload	MP4
Video Streaming	Tri
Dimensions	4.4" × 3.2"
Pan Angle	0° to 355°
Tilt Angle	0° ~ 75°
Rotate Angle	0° to 355°
Card Reader Type	Micro SD card, SDHC, SDXC

Certification	UL & FCC
Construction	Aluminum
Mounting Bracket Included	Yes
Operating Humidity	0% ~ 95% (non-condensing)
Operating Temperature (F)	-22° ~ 140°
Product Color	Black
Outdoor	Yes
Ingress Protection	IP67
Vandal-proof	IK10
Weight (lb)	1.1
PoE	802.3af
Power (w)	12 VDC ± 25%, 6 W; PoE, 7.5 W
Volts DC	12
Mobile App	iOS & Android
Audio In	1
Audio Out	1
Digital Outputs	1

### **COMPATIBLE WITH:**



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



ALI-AA2 Outdoor Corner Mount Adapter



ALI-AB1 Short Wall Mount Bracket



ALI-AB2 Long Wall Mount Bracket



ALI-AB3 Ceiling Pendant Mount Bracket



ALI-AB5 Wall Mount Bracket for Dome Cameras



ALI-AF4 Flange Adapter



ALI-AJ4 Round Junction Box

