

Key Features:

- + 7008 × 1080 @ 30fps in panorama mode
- + Up to 8.0 megapixel resolution
- + 4 x 6mm Lens @ 180° Stitched Image
- + Starlight Low-Light 0.0008 Lux
- + Digital WDR Wide Dynamic Range
- + Supports H.265, H.265+
- Supports on-board storage, 128Gb Max micro SD (Not Included)
- + IP67 -40 °F ~ 140 °F
- + ONVIF Profile S & Profile G, ISAPI
- + Advanced video analytics, including facial recognition



8.0 Megapixel



4K 8.0 MEGAPIXEL 180° PANORAMIC IP 100' IR SECURITY DOME CAMERA

4K resolution for the best results in video surveillance

This Alibi 4K 8.0 Megapixel Panoramic Dome Security Camera offers a full 180 degree view and 100' IR range. Not only can you enjoy high-definition images with 4K resolution, you will also get four 6mm lenses providing an ultra-wide image to address the most demanding situations. A maximum resolution of 7008 × 1080 (panoramic mode) means high detail at up to 30 frames per second (fps).

This camera offers 1/2.8" Progressive Scan CMOS, full HD resolution with PoE, defog, 3D DNR and IP67, TVS 2000V lightnig protection, surge protection and voltage transient protection protecting the camera from inclement weather to meet a wide variety of applications.

This camera's 0.0008 low lux rating, thanks to its Starlight sensors, improves night-time performance. Specifically designed for surveillance in low-light environments, not only does it enhance clarity, it also offers color images for low-light applications.

The camera also comes with flexible storage solutions. Local storage includes micro SD card, SDHC, SDXC (not included) up to 128 GB.

For convenience, you can access your video from your iOS or Android device with a Free Alibi Witness iOS/Android App, and receive power and data over existing LAN cabling through Power over Ethernet (PoE) connection, eliminating the need to install a separate power cable, which simplifies installation and lowers cabling costs.

This product conforms to ONVIF (Open Network Video Interface Forum) specifications, such as Profile S, Profile G, and ISAPI, for IP-based security products so you can enjoy greater compatibility with more devices.

This outdoor panoramic dome camera is designed to withstand extreme temperatures and is protected from dust and rain with an IP67 enclosure that has operating temperatures at $-40 \, ^{\circ}\text{F} \sim 140 \, ^{\circ}\text{F}$.

What's Included:

- + (1) 8.0 MP IP Panoramic IR Dome Security Camera
- + (1) Mounting template
- + (1) Mounting hardware
- (1) Mounting adapter
- + (1) Quick start guide



SPECIFICATIONS

Imager Type Pro	gressive Scan CMOS
Imager Size (in) 1/2.	8
Color Yes	
Camera Resolution 4K	7008 × 1080 @ 30fps in
(1.)	norama mode
Megapixel 8.0	
3	DNR
Reduction (DNR) Electronic Shutter 1/29	5 ~ 1/100,000
,	, ,
IR Array Range (ft) 100 IR Wavelength (nm) 850	
	008
	(IR ON)
Relative Aperture F2.(F-stop)	3
Lens Mount M12	
Max FOV (degrees) 180	
Focal Length (mm) (4)	6mm
Audio Yes	
Audio Compression G.7	11/G.722.1/G.726/MP2L2
Ethernet Interface RJ-	45
Ethernet Ports 1	
Ethernet Speed 10M	1 / 100M self-adaptive
Remote Configuration Yes	
Remote Viewable Yes	
Bit Rate 32k	(bps - 16Mbps
Compression Type H.2	65+, H.265
Email Notification Yes	
Event Log Yes	
Event Notification Yes	
Selectable Frame Rate Yes	
Frame Rate (fps) 30	
Motion Detection Yes	
Privacy Video Block Yes	
	to 128 (micro SD card not uded)
Video Analytics Yes Capable	
Video Streaming Dua	al
Dimensions 7.5"	' × 8.2" × 8.2"
	ro SD card, (not included) up 28 GB
Card Reader Type Mic	ro SD
	C, RoHS, CE
Mounting Bracket Yes	
Included	

Operating Temperature (F)	-40° ~ 140°
Product Color	White/Black
Outdoor	Yes
Ingress Protection	IP67
Weight (lb)	7.5
PoE	Yes
Power (w)	12 Vdc ± 20% 1.5A, max. 18W; PoE: 802.3at, class 4
Volts DC	12
Browser Support	Internet Explorer, Apple Safari
Mobile App	iOS & Android
Connectors	3.5mm Jack, Audio in (Mic in/ line in)
RS-485	Yes
Sensor Inputs	1
Alarm Output	Yes
Alarm Outputs	1
Audio In	1
Audio Out	1
Digital Outputs	1

