



Key Features:

- + 4.0 megapixel resolution @ 20 fps
- + Smart IR reduces over-exposure of the IR LEDs
- + See up to 100' in the dark
- + True WDR and 3D-DNR for enhanced image quality
- + H.265+ improves image quality and reduces bandwidth requirements
- + 2.8-12 mm motorized auto focus lens
- + 98° (Wide) - 28° (Tele) field of view
- + True 3-axis gimbal provides flexible mounting (wall or ceiling) and camera positioning
- + IP67 / IK10 enclosure provides weather and vandal protection
- + ONVIF Profile S compliant and Profile G approved
- + PoE (802.3af)
- + Micro SD card slot supports up to 128GB (Memory card sold separately)
- + Free Alibi Witness iOS/Android mobile app

4.0 Megapixel

IP

4MP 100' IR IP VARIFOCAL WDR VANDALPROOF DOME CAMERA

Tri-axis gimbal and varifocal lens offers mounting flexibility and simplifies installation

Monitor and protect your home or business with the Alibi 4.0 Megapixel 100' IR Vandalproof Varifocal WDR Outdoor Dome IP Security Camera.

The network IP camera features a 1/3" CMOS progressive-scan image sensor that delivers up to 4.0 megapixel resolution at 20 frames per second (fps).

The camera is equipped with a 2.8-12 mm DC driven auto iris motorized auto focus varifocal lens that offers a 98° (Wide) - 28° (Tele) field of view to meet your application needs.

The 4.0 megapixel IP security camera features integrated IR LEDs that enable the camera to see up to 100' in the dark. The camera features Smart IR, an Advanced Infrared Technology, which reduces over-exposure of the IR LED at the center of the image without washing out the subject at close range.

The camera offers H.265+, H.265, H.264+, H.264 video compression formats to further meet your application needs.

The megapixel IP camera is equipped with true day/night (ICR) which captures sharp, detailed color images during the day and black and white images in low light. 120db true wide dynamic range (WDR) and 3D digital noise reduction (3D-DNR) produce exceptional image quality with less noise in variable and low light conditions.

The IP dome camera features a true 3-axis gimbal that simplifies installation, and provides flexible mounting and camera positioning.

The tri-axis gimbal enables you to mount the dome camera virtually anywhere (wall or ceiling), and position it at any angle to achieve the desired field-of-view.

The camera's IP67 weather-rated enclosure provides protection from particles such as dust and sand, as well as harsh weather conditions, including rain and snow. The vandal-resistant camera's enclosure is also IK10 impact resistant, which provides protection against physical impact.

The megapixel IP dome camera supports up to 128GB micro SD cards (sold separately). The camera can be powered via 802.3af PoE or 12 Vdc power supply, and is ONVIF Profile S compliant for greater device compatibility.

This camera also features an event log, and event notification, along with email notification.

What's Included:

- + (1) Alibi 4MP 100' IR vandalproof varifocal IP dome camera
- + (1) Mounting template
- + (1) Set of mounting hardware
- + (1) Gang box adaptor plate
- + (1) Quickstart guide
- + (1) CD-ROM (installation tools and instructions)



SPECIFICATIONS

Imager Type	Progressive Scan CMOS
Imager Size (in)	1/3
Color	Yes
Camera Resolution (px)	2688 x 1520
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	1/3 - 1/10,000 sec
Flip	Digital Horizontal/Vertical
IR Array Range (ft)	100
IR Wavelength (nm)	850
Lux (B/W)	0.0
Lux (Color)	0.01
AGC Control	Selectable
Wide Dynamic	Yes
Relative Aperture (F-stop)	F1.6
FOV (degrees)	98° (wide) - 28° (telephoto)
Focus	Auto / Motorized
IR Corrective	Yes
Lens Iris	Fixed
Lens Type	Varifocal
Focal Length (mm)	2.8 - 12
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+
Email Notification	Yes
Event Log	Yes
Event Notification	Yes
Selectable Frame Rate	Yes
Frame Rate (fps)	Up to 20fps @ 2688 x 1520 resolution
Privacy Video Block	Yes
SD Card Reader	Yes
Storage Capacity (GB)	Up to 128 (micro SD card not included)
Video Analytics Capable	Yes

Video Offload	MP4
Video Streaming	Dual
Dimensions	5.6" x 3.9"
Pan Angle	0°-355°
Tilt Angle	0° - 75°
Rotate Angle	0°-360°
Card Reader Type	Micro SD
Certification	CE, FCC, RoHS
Construction	Aluminum body, Polycarbonate bubble
Operating Humidity	0% - 95% (non-condensing)
Operating Temperature (F)	-22° - 140°
Product Color	White
Outdoor	Yes
Ingress Protection	IP67
Vandal-proof	IK10
Weight (lb)	1.8
PoE	802.3af
Power (w)	12 Vdc., Max: 10 W; PoE: (802.3af.), Max: 12 W
Volts DC	12
Mobile App	iOS & Android
Outputs	1Vp-p composite output (75 Ω/ BNC)

COMPATIBLE WITH:



Outdoor Pole Mount Adapter



Ceiling Pendant Mount Bracket



Outdoor Corner Mount Adapter



Flange Adapter



Short Wall Mount Bracket



Round Junction Box for Domes



Long Wall Mount Bracket