



Key Features:

- + 8.0 megapixel progressive scan CMOS
- + 3840 x 2160 resolution
- + 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- + 2.8 mm fixed lens offers FOV of 102.2°
- + Smart IR up to 120' IR distance
- + Up the Coax (UTC) for easy OSD control
- + IP67 weather-rated with -40°F - 140°F operating temperatures

8.0 Megapixel

HD

8MP HD-TVI/AHD/CVI/CVBS 120' IR DOME SECURITY CAMERA

4K video day or night, with Full Frame Illumination for clearer, brighter low light images

Enjoy high quality 4K video day or night, and the flexibility of selecting your outputs with the Alibi 8.0 megapixel HD-TVI 120' IR outdoor dome security camera.

This dome camera features an 8.0 MP (4K) high-performance CMOS and an active imaging pixel array of 3840 (H) x 2160 (V) that produces superior HD-quality video.

4 in 1 video output allows this camera to be compatible with almost any HD analog camera system (TVI/AHD/CVI/CVBS), for extreme flexibility during system upgrades. Keep your existing cables and upgrade your cameras with minimal effort.

The camera's 2.8 mm fixed lens covers a wide area with a horizontal FOV of 102.2°.

For nighttime surveillance or any low-light application, this HD 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

Up the Coax (UTC) technology enables you to control the camera's onscreen display (OSD) from the camera, the Alibi Witness app, the Alibi Central Management System, the DVR (UTC), or a web browser.

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 rating of -40° to 140°F and is protected from elements such as dust and sand, making it an ideal outdoor security solution.

What's Included:

- + (1) 8.0 MP HD-TVI/AHD/CVBS/HD-CVI IR outdoor dome security camera
- + (1) Mounting template
- + (1) Mounting hardware
- + (1) Quick start guide



SPECIFICATIONS

Imager Type	Progressive Scan CMOS
Color	Yes
Camera Resolution (px)	3840 (H) × 2160 (V)
Megapixel	8.0
Day/Night Function	True D/N w/Mechanical Cut Filter
Digital Noise Reduction (DNR)	Yes, DNR
IR Array Range (ft)	120
Lux (B/W)	0.0 (IR ON)
Lux (Color)	0.01
AGC Control	Yes
Wide Dynamic	D-WDR
Relative Aperture (F-stop)	F1.2
FOV (degrees)	102
Lens Mount	M16
Lens Type	Fixed
Focal Length (mm)	2.8
Dimensions	Ø 4.4" × 3.2"
Pan Angle	0° - 355°
Tilt Angle	0° - 75°
Rotate Angle	0° - 355°
Construction	Metal
Operating Humidity	0% - 90% (non-condensing)
Operating Temperature (F)	-40° - 140°
Product Color	White
Outdoor	Yes
Ingress Protection	IP67
Vandal-proof	IK10
Weight (lb)	1.0
Power (w)	12 VDC ±25%, Max. 5.3 W
Outputs	4-1 Video Output (TVI/AHD/ CVI/CVBS)

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



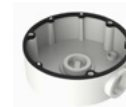
ALI-AB3
Ceiling Pendant Mount
Bracket



ALI-AB5
Wall Mount Bracket for
Domes



Flange Adapter
ALI-AF4



ALI-AJ4
Round Junction Box