



HD 2.0 Megapixel

2.0 MEGAPIXEL 130' IR 4 IN 1 VARIFOCAL VANDALPROOF DOME CAMERA

Full Frame Illumination technology for clearer, brighter images in any lighting conditions, with 4 in 1 video output

ALI-TS2002VR is a varifocal vandalproof dome camera with 2 megapixel resolution that captures crystal clear video images in any lighting conditions. It features Full Frame Illumination technology, which offers better low-light and nighttime surveillance capabilities than standard infrared (IR), and reduces bandwidth consumption and video storage requirements. With 4 in 1 video output (switchable TVI/AHD/CVI/CVBS), this camera offers the utmost compatibility with existing analog camera systems, making it easy to upgrade your video security system.

- + **High Resolution Video** – 2 megapixel camera captures smooth video with a high level of clarity and detail
- + **Powerful Night Vision** – Full Frame Illumination technology enables clear nighttime video by eliminating hotspots and blooming from ambient light sources
- + **Adjustable Field of View** – Motorized varifocal lens enables adjustment of the camera's field of view from 102.25° to 32°, for maximum flexibility and ease of installation
- + **Compatibility with Existing Camera Systems** – 4 in 1 video output (switchable TVI/AHD/CVI/CVBS) offers extreme flexibility when upgrading your analog camera system
- + **Superior Outdoor Performance** – With an IP66 weather-rated metal enclosure, this dome camera has an operating temperature rating of -40° to 140°F and is protected from elements such as dust, rain and sand. In addition, this camera is vandalproof due to its IK10-rated impact resistant enclosure.

What's Included:

- + Mounting Template
- + Mounting Hardware
- + Quick Start Guide



SPECIFICATIONS

Imager Type	Progressive Scan CMOS
Color	Yes
Camera Resolution (px)	1920 x 1080
Megapixel	2.0
Day/Night Function	True D/N w/Mechanical Cut Filter
Dynamic Range (dB)	More than 62 db
Electronic Shutter	1/25(1/30) to 1/50,000 sec
IR Array Range (ft)	130
IR Sensitive	Yes
Lux (B/W)	0.0
Lux (Color)	0.01
Relative Aperture (F-stop)	F1.4
FOV (degrees)	102.25° - 32°
Lens Included	Yes
Lens Type	Varifocal
Focal Length (mm)	2.8 - 12
Dimensions	5.72" H x 4.89" D
Pan Angle	0° to 355°
Tilt Angle	0° - 75°
Rotate Angle	0° to 355°
Construction	Plastic and Metal Alloy
Mount	Surface/Flush
Mounting Bracket Included	Yes
Operating Humidity	0% - 90% (non-condensing)
Operating Temperature (F)	-40° - 140°
Product Color	White
Outdoor	Yes
Ingress Protection	IP66
Vandal-proof	IK10
Weight (lb)	3.0
Power (w)	12 VDC±15%; 4W Max
Outputs	HD-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-AF3
Flange Plate for Varifocal Domes