

TVC-2401

TruVision HD-TVI Analog Box Camera, 1080p, True D/N, WDR, PAL

Overview

The new TruVision line includes a comprehensive family of HD-TVI cameras for stand-alone or integrated installations, designed for optimal image quality over existing coaxial cable.

Ideal for improving video quality of existing analog surveillance system installations ranging from convenience stores to retail mall parking lots, the TruVision HD-TVI line has the right cameras for your new or existing project and can help you stay within budget constraints without compromising security needs.

The cameras have true day/night capabilities, providing color images by day and black-and-white images under IR operation in low light applications. TruVision HD-TVI cameras are available with either fixed lens or varifocal lens or motorized lens.

Form factors include box, dome, and traditional bullet cameras. Bullet models offer a familiar form factor that features a pre-installed wall mount with cable management. Bullet and domes are IP66 rated for outdoor installation and selected dome models are available with an IK10 vandal-rated enclosure.

All TruVision HD-TVI cameras are designed to install quickly and easily, right out of the box, so you can be up and running in no time.

Installation

The bullet and dome provide motorized lens control which facilitates installation and image adjustment. From the TVR12HD/44HD the installer can remotely control the focal length and precisely adjust the camera focus, simplifying both installation and maintenance.



Details

- 1080p HD resolution
- HD-TVI technology for transmitting HD quality video over existing coax cable
- True day/night functionality
- Wide dynamic range
- Smart focus
- Dual power 12 VDC / 24 VAC
- Provide OSD control via TruVision up the coax and built-in menu button

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Technical specifications

General

Technology	HD-TVI analog
Video standard	PAL

Camera

Sensor size	1/3"
Max. resolution	1080p
Sensor scan	Progressive
Sensor type	CMOS

Lighting performance

WDR type	True WDR
Day / night	True Day/Night
Motorized IR cut filter	Yes
Infrared (IR)	No

Encoding

Main stream compression	H.264
Sub stream compression	H.264, MJPEG

Lens

Lens mount type	C/CS (auto iris)
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Network

Integration	CGI, ONVIF, PSIA
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Electrical

Power supply type	VAC
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Physical

Physical dimensions	69.2 x 57.3 x 148.7 mm
Net weight	520 g
Form Factor	Box

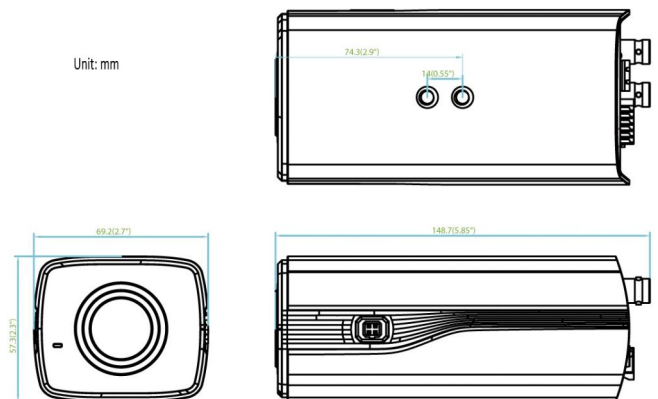
Environmental

Vandal proof	No
Environment	Indoor
Operating temperature	-30 to 60°C
Storage temperature	-20 to +70°C -4 to +158°F

Regulatory

Compliance	C-tick, CE, FCC, REACH, RoHS, UL, WEEE
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Unit: mm



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