

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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Technische specificaties

Algemeen

Technology	HD-TVI analoog
Videostandaard	PAL

Kamera

Sensorgrootte	1/3"
Max. resolutie	1080p
Sensor scan	Progressive
Type sensor	CMOS
Total Pixels (H x V)	1920 x 1080
Effective pixels (H x V)	1920 x 1080
Digitale signaal- ruisverhouding	More than 52 dB
Sluittijd	1/25 to 1/50,000 s
Sync. system	Internal
Video output	Dual HD-TVI or 960H
OSD	Built-in OSD button, TruVision Coax OSD control on both HD-TVI and 960H

Verlichtingsprestaties

Type WDR	True WDR
WDR	120 dB
Digital noise reduction	3D DNR
Day/night	True Day/Night
Gemotoriseerd IR- cutfilter	Ja
Color sensitivity	0.01 Lux @ (F1.2, AGC ON), 0.014 Lux @ (F1.4, AGC ON)
Infrared (IR)	Nee

Encoding

Main stream compression	H.264
Substream-compressie	H.264, MJPEG

Objectief

Type objectief bevestiging	C/CS (auto iris)
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Netwerk

Integratie	CGI, ONVIF, PSIA
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Elektrisch

Power supply type	VAC
Power supply value	12 VDC / 24 VAC
Vermogensverbruik	12 VDC: max. 6 W
Stroomverbruik	12 VDC: max. 0.5A

Fysiek

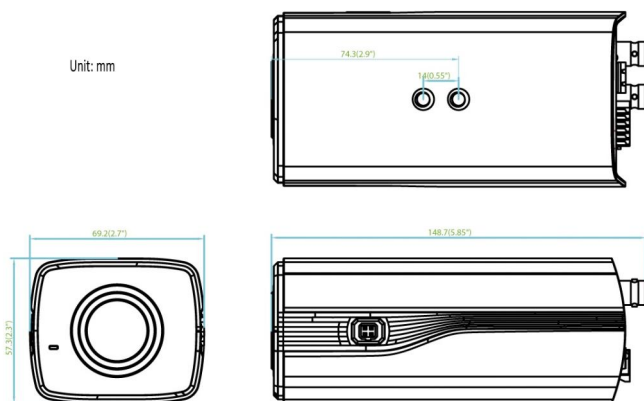
Fysieke afmetingen	69.2 x 57.3 x 148.7 mm 2.72 x 2.56 x 5.85 in.
Net weight	520 g 1.15 lbs.
Form Factor	Box

Omgeving

Vandal proof	No
Environment	Binnen
Operating temperature	-30 to 60°C -22 to +140°F
Opslagtemperatuur	-20 to +70°C -4 to +158°F

Regelgevend

Conformiteit	C-tick, CE, FCC, REACH, RoHS, UL, WEEE
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