

# TVC-2401

**TruVision HD-TVI analog boxkamera, 1080P, C/CS-optik, äkta dag/natt, WDR, dubbla utgångar 960H eller HD-TVI, koax OSD-kontroll, 12 VDC/24 VAC**

## Overview

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The new TruVision line includes a comprehensive family of HD-TVI infrared (IR) 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 lenses.

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

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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.



## Detaljer

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- 1080p HD resolution
- HD-TVI technology for transmitting HD quality video over existing coax cable
- True day/night functionality and infrared illuminators with Smart IR function for capturing images in various lighting scenarios
- 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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## Tekniska specifikationer

### Allmänt

Teknik	HD-TVI analog
Videostandard	PAL

### Kamera

Sensorstorlek	1/3"
Max. upplösning	1080p
Sensorsökning	Progressive
Sensortyp	CMOS
Total Pixels (H x V)	1920 x 1080
Effektiva pixlar (H x V)	1920 x 1080
Digital S/N-förhållande	More than 52 dB
Slutartid	1/25 to 1/50,000 s

### Ljusprestanda

WDR-typ	True WDR
WDR	120 dB
Digital brusreducering	3D DNR
Dag natt	True Day/Night
Motoriserat IR-skärfilter	Ja
Färgkänslighet	0.01 Lux @ (F1.2, AGC ON), 0.014 Lux @ (F1.4, AGC ON)
Infraröd (IR)	Nej

### Kodning

Huvudströmskomprimering	H.264
Subströmskomprimering	H.264, MJPEG

### Lins

Objektivfäste	C/CS (auto iris)
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### Nätverk

Integration	CGI, ONVIF, PSIA
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### Elektrisk

Power supply type	VAC
Power supply value	12 VDC / 24 VAC
Energiförbrukning	12 VDC: max. 6 W
Nuvarande förbrukning	12 VDC: max. 0.5A

### Fysisk

Fysiska dimensioner	69.2 x 57.3 x 148.7 mm 2.72 x 2.56 x 5.85 in.
Nettovikt	520 g 1.15 lbs.
Form Factor	Box

### Miljö

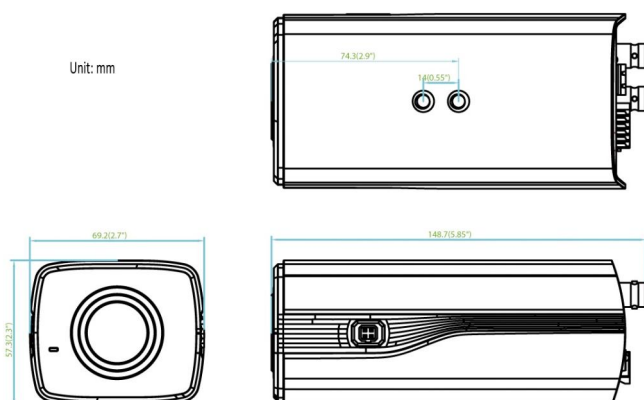
Vandalsäker	No
Miljö	Inomhus
Driftstemperatur	-30 to 60°C -22 to +140°F
Lagringstemperatur	-20 to +70°C -4 to +158°F

### Reglerande

Undfallenhet	C-tick, CE, FCC, REACH, RoHS, UL, WEEE
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### Kamera

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



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