

# TVC-5401

**TruVision IP boxkamera, H.265/H.264, 2,0 Mpx, supersvagt ljus, WDR, äkta dag/natt, Auto Back Focus, ljud, larm, BNC, mikro SD/SHDC-plats, intelligens, POE (802.3-af)/12 VDC/24 VAC**

## Overview

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The TruVision line of IP box form factor cameras leverages the latest H.265 video compression technology to bring state-of-the-art, high-definition pictures to the mass video surveillance market. With camera resolutions of 2, 3, or 5 megapixel, these IP cameras represent a flexible video surveillance device to meet any need. Equipped with advanced technology and signal processing capability, they effectively capture video under challenging conditions.

H.265 and/or H.264 compression with triple-streaming capability provide even greater flexibility for managing bandwidth and storage use. Select models feature Super Low Light technology, which provides a clear image in low lighting conditions with a minimum of "grainy" interference. Recording to a local MicroSD card (not included) protects data in the event of network disruptions.

These cameras go above and beyond standard motion detection with enhanced alarm capabilities, including cross line, intrusion, defocus and face detection features. Each is user-configurable to best suit the installation environment. A Region of Interest function ensures specific portions of an image are given priority during instances of high network traffic or network degradation.

Location-specific functions include a Hallway View Mode to provide a portrait view of a hallway or corridor, a De-Fog Mode to help resolve images through fog or rain and Electronic Image Stabilization for installations subject to physical vibration or shaking.



## Detaljer

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- Super Low Light
- 0.002 Lux (Color)
- Maximum Resolution: 1980 x 1080
- Maximum Real Time Resolution: 1980 x 1080 @ 50 fps
- Designed to PSIA and ONVIF S open standards
- H.265 and/or H.264 compression with triple-streaming functionality
- Edge recording up to 128GB SDHC card
- 1/1.8" CMOS image sensor
- Motorized IR Cut Filter
- Up to 120dB Wide Dynamic Range
- Intelligence (Face detection, Audio Exception Detection, Intrusion Detection, De-focus Detection, Region of Interest (ROI), Electronic Image Stabilization (EIS), Defog, Scene Change Detection, Cross Line Detection, Advanced Motion Detection, Region Entrance Detection, Region Exit Detection, Object Removal, Object Left Behind, Object Counting)

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## Tekniska specifikationer

### Allmänt

Teknik	IP
Videostandard	NTSC, PAL
Image settings	Hallway View, Mirror, ROI (Region Of Interest)
Video output	BNC Composite PAL / NTSC
Programvarukompatibilitet	OnGuard, Prism, TruVision Navigator, et
	TVRmobile, Web Browser

### Kamera

Sensorstorlek	1/1.8"
Max. upplösning	2 MP
Sensorsökning	Progressive
Sensortyp	CMOS
Total Pixels (H x V)	1920 x 1080

### Ljusprestanda

WDR-typ	True WDR
WDR	120 dB
Digital brusreducering	3D DNR
Dag natt	True Day/Night
Motoriserat IR-skärfilter	Ja
Färgkänslighet	0.002 Lux @ (F1.2, AGC ON)
B/W sensitivity	0.0002 Lux @ (F1.2, AGC ON)
Infraröd (IR)	Nej

### Kodning

Videoströmmar	3
Huvudströmskomprimering	H.264, H.265, MJPEG
ng	
Subströmskomprimering	H.264, MJPEG
Video bitrate	128 kbps to 16 Mbps
Subströmmupplösningar	176 x 144 (QCIF), 352 x 288 (CIF), 704 x 576 (4CIF)
Max. upplösning @ fps	1920 x 1080 @ 50 fps

### Lins

Objektivtyp	C/CS-monteringslins beställs separat
Auto iris	Ja

### Nätverk

Nätverksgränssnitt	RJ-45 10/100 Mbps self-adaptive Ethernet interface
Integration	CGI, ONVIF, PSIA
Nätverksprotokoll som stöds	802.1x, DDNS, DHCP, DNS, FTP, HTTP, HTTPS, IPv4, IPv6, NTP, PPPoE, QoS, RTP, RTSP, SMTP, SNMP, TCP/IP, UPnP

### Ljud

Ljudkomprimering	G.711, G.722.1, G.726, MP2L2
Ljud in	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)
Ljud ut	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)

### Larm I/O

Larmingångar	1
Larmutgångar	1
Larm I / O-anlutning	Terminal Type

### Lagring

Lokal lagringstyp	Built-in Micro SD/SDHC/SDXC card slot
Max. SD card capacity	128 GB

### Video intelligens

Larmutlösare	Motion detection, Privacy Masking, Video tampering
Smart event	Advanced motion detection, Audio exception detection, Defocus, Defog, Electronic Image Stabilization (EIS), Face detection, Intrusion detection, Line crossing detection, Object counting, Object left behind, Object removal detection, Region entrance detection, Region exiting detection, Scene change detection

### Elektrisk

Driftspänning	12 VDC / 24 VAC PoE (802.3-af)
Energiförbrukning	10 W
Nuvarande förbrukning	850 mA

### Fysisk

Fysiska dimensioner	70 x 58 x 145 mm 2.75 x 2.28 x 5.71 in.
Nettovikt	830 g 1.83 lbs.
Färg	Svart
Form Factor	Box

### Miljö

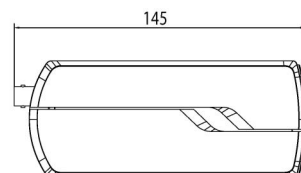
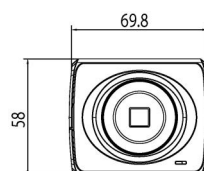
Miljö	Inomhus
Driftstemperatur	-30 to +60°C -22 to +140°F
Relativ luftfuktighet	95% or less (noncondensing)

### Reglerande

Undfallenhet	CE, FCC, HALT, REACH, RoHS, UL, WEEE
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Unit: mm



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