



TVT-5302

TruVision IP Turret Camera, 2 MPX, 2.8mm Lens, WDR, 30m IR, White

TruVision® IP Megapixel Turret IR Cameras by Interlogix bring high-definition images to the mass video surveillance segment. With 2MPx or 4MPx resolution options, these cameras provide flexibility for a wide variety of applications.

The IP Megapixel Turret IR Cameras also adhere to ONVIF® Profile G and S open communications standards as well as support CGI command set for simple integration into standard IP systems. By utilizing an integrated browser and micro SD memory card storage capability, these cameras simplify remote, live monitoring/playback of edge-recorded audio and video. Memory card recording also helps protect data in the event of network disruptions.



Standard Features

- IR Turret camera
- Real time Full HD 1080p resolution
- Maximum resolution Full HD 1080p
- H.264 with dual streaming functionality
- 1/3" CMOS Progressive Scan
- Motorized IR cut filter
- Wide Dynamic Range (120dB)
- Up to 30m IR illumination
- Fixed 2.8 mm Lens
- White housings
- Designed to PSIA and ONVIF Profile G and S open standards

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Specifications

Camera

Sensor Size:	1/3"
SD / MPX:	2MPX
Sensor scan:	Progressive Scan
Sensor type:	CMOS
IP Compression / Standard:	H.264 / MJPEG
Maximum Resolution:	1920 x 1080
Maximum Real-Time Resolution (@fps):	1920 x 1080 @ 25/30 fps
Digital S/N ratio:	50dB (AGC OFF)
Electronic shutter:	1/3s to 1/10.000s
Certification:	FCC, CE, UL, WEEE, RoHS, REACH

Lighting performance

Wide Dynamic Range:	WDR
WDR in dB:	120dB
Digital noise reduction:	3D DNR
Day/Night:	True Day/Night
Motorized IR Cut Filter:	Yes
Minimum Illumination:	0.01 lux @ f1.2, AGC On; 0 lux with IR
IR Range:	Up to 30m
IR Wavelength:	850nm

Housing

Camera type:	Turret
IP rating:	IP 66
Outdoor:	Yes
Rugged:	No

Lens

Control type:	Fixed
Optical zoom:	No
Focal length:	2.8 mm
F-stop:	2.0
Autoiris:	No
Varifocal:	No
Zoom lens:	No
Autofocus:	No

Power consumption

Voltage Input:	12VDC \pm 10%
Current:	Max. 0.625A
Power Consumption:	Max. 7.5W
PoE:	PoE(802.3af)
Auxiliary Output:	No

Network

ONVIF:	Interoperability ONVIF (Profile G/S)
PSIA:	Yes
CGI:	Yes
Network Protocols:	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos, IPv6

Local Storage

Media:	No
Capacity:	No

Audio

Input:	No
Output:	No
Audio bit rate (protocol)	No

Camera Alarms

Intelligence:	Motion Detection, Tamper Proof, Privacy Mask, Dual_VCA, Intrusion Detection, Cross Line, ROI (Region of Interest)
Input/Output:	No

Display

Display Mode:	Flipped horizontally (up/down), vertically (right/left) or centered, Hallway view
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Mechanical / Environmental

Dimensions:	127 x 97.5mm (5 x 3.84 in.)
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Weight:	548g (1.21 lbs.)
Cold start Temperature:	-20°C (-14°F)
Operating Temperature:	-30°C to 60°C (-22°F to 140°F)
Vandal Rating	No

Ordering Information

Part No.	Description
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