Product Data Sheet



TVT-5303

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

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
- Black housings
- Designed to PSIA and ONVIF Profile G and S open standards

TVT-5303

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

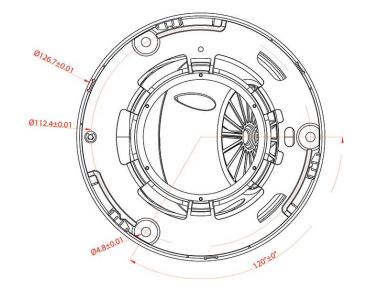
Specifications

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	1400
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	Turnet
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 ± 10%
Current:	Max. 0.625A
Power Consumption:	Max. 7.5W
PoE:	PoE(802.3af)
Auxiliary Output:	No
Network	Interesting ONIVIE (Destite O/O)
ONVIF:	Interoperability ONVIF (Profile G/S)
PSIA:	Yes
CGI:	
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 (Paging of Interset)
Input/Output:	(Region of Interest)
Input/Output:	INU
Display	Flipped horizontally (up/down), vertically (right/
Display Mode:	left) or centered, Hallway view
Mechanical / Environmental	

	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
TVT-5303	TruVision IP Turret Camera, 2 MPX, 2.8mm Lens, WDR, 30m IR. Black





As a company of innovation, UTC Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit UTC Fire & Security online or contact your sales representative. TVT-5303-2016-11-25 06:20:33 Released :24-NOV-16