truVision

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3MPx and 8MPx (4K) IP Bullet IR Cameras

Series 5 IP Open Standards Cameras



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TruVision® IP Megapixel Bullet IR Cameras by Interlogix bring highdefinition images to the mass video surveillance market. With 3MPx or 8MPx (4K) resolution options, these cameras provide flexibility for a wide variety of applications.

The IP Megapixel Bullet IR Cameras adhere to ONVIF® Profile G and S open communications standards as well as CGI command set support 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 edgerecorded audio and video. Memory card recording also helps protect data in the event of network disruptions.

Cross line, intrusion, object, unattended baggage, and face detection features provide additional flexiblity when monitoring key areas of a facility. These features allow you to be alerted when key exceptions are triggered, reducing the amount of time and effort required when responding to alarms.

STANDARD FEATURES

Video

- 3MPx or 8MPx (4K) resolution options
- H.265/H.264/MJPEG (on substream) compression with triplestreaming capability
- 4mm fixed lens
- ONVIF Profile G and S open communications standards compatibility

Video Enhancement

- Hallway view, ROI (Region of Interest) on main and substream
- WDR 120 dB
- True D/N functionality and infrared illuminators
- Up to 98 ft. (30m) IR range with on/off settings

Video Alarms

- Integrated motion and tamper detection, privacy masking
- Detection for cross line, intrusion, object, unattended baggage, face detection

Edge Recording

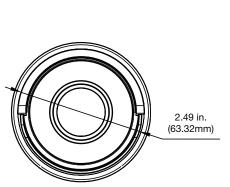
• Edge recording on up to 128GB micro SD/SDHC/SDXC card for video playback (Card not included)

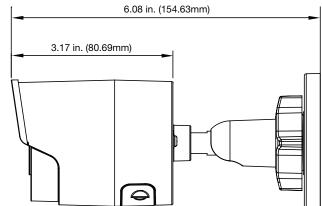
Installation and Environment

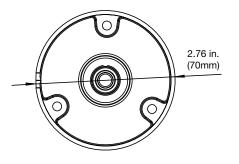
- IP67 Environmental rating
- TruVision Device Manager software to access newly added system devices
- Cable management back box available as an accessory

Dimensional Diagrams

TVB-5501, TVB-5502 Bullet Camera







Specifications

	PART NO.	TVB-5501	TVB-5502	
			8	
Housing		Gray		
	Sensor	1/2.8" Progressive Scan CMOS		
	Resolution	3MPx	8MPx (4K)	
	Day/Night	IR cut filter		
	IP Compression/Standard	H.265 / H.264 / MJPEG H.265 / H.264		
	Main Stream Substream	H.265 / H.264 / MJPEG		
	3rd Stream	H.265 / H.264		
	Multiple Streaming	Triple Stream		
	Maximum Resolution	2048 x 1536 @ 25/30fps	3840 x 2160 @ 20fps	
	Main Steam Real-Time Resolution	2048 x 1536, 1920 x 1080, 1280 x 720 @ 25/30fps	2560 x 1920, 2560 x 1440, 1920 x 1080, 1280 x 720 @ 25/30fps	
g	Substream Real-Time Resolution	640 x 360, 352 x 288 @ 25fps; 640 x 360, 352 x 240 @ 30fps		
Camera	3rd Stream Real-Time Resolution	1280 x 720 @ 25/30fps		
ö	Video Bit Rate	32 Kbps - 16 Mbps		
	Wide Dynamic Range	WDR (120 dB)		
	Digital Noise Reduction	3D-NR		
	Minimum Illumination	0.009 lux @ f1.6, AGC On; 0 lux with IR	0.028 lux @ f2.0, AGC On; 0 lux with IR	
	Digital S/N Ratio Auto Exposure (shutter)	50 dB (AGC Off) 1/3s~1/100,000s		
	Lens	4mm @ f1.6, horizonal field of view: 78.7°	4mm @ f2.0, horizontal field of view: 79°	
	Focus	Fixed		
	IR Range	Up to 98 ft. (30m)		
	Video Output	N/A		
	Video Connector	N/A		
io Local Network	Ethernet Port	1 RJ45 10/100 Mbps Auto-negotiate		
	Network Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, ezDDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos, IPv6		
	Media	Micro SD/SDHC/SDXC slot		
	Capacity	128GB (card not included)		
	Input	N/A		
Audio	Output	N/A		
	Audio bit rate (protocol)	N/A		
Camera Alarms	Intelligence	Motion Detection, Tamper Detection, Privacy Mask, Intrusion Detection (up	o to 4), Cross Line (up to 4), Unattended Baggage, Object Removal	
	Input/Output	N/A		
Interoperability	Standard	ONVIF Profile (G,S), PSIA, CGI, ISAPI		
Display	Display Mode	Flipped horizontally (up/down), vertically (right/left) or centered, Hallway vie	w, ROI (Region of Interest) on main and substream	
ā	On Screen Display (OSD)	Text overlay		
	Voltage Input	12VDC, PoE (IEEE 802.3-af)		
ical /	Power Consumption	6W	7W	
ctric	Auxiliary Output	N/A	0.054	
Electrical/ Mechanical	Current Dimensions	0.56A 2.76 x 6.1 in. (70 x 155.03mm)	0.65A	
-	Weight	0.91 lbs. (410g)		
ਰ	Storage Temperature	-22°F~140°F (-30°C~60°C)		
Jent	Operating Temperature	-22°F~140°F (-30°C~60°C), Humidity <95% (non-condensing)		
Environmental	Environmental Rating	-22 F~140 F (-30 C~00 C), Harhidity <93% (non-condensing)		
	¥	N/A		
	Vandal Rating			
Regulation	Compliance	EMC USA, EMC Europe, UL/cUL, WEEE, LVD, RoHS, REACH, China Rol	HS, RCM	

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Ordering Information

TVB-5501	TruVision® 3MPx, H.265/H.264, Low Light IP Fixed Lens Bullet Camera, 4mm, True D/N, WDR, 30m IR, Micro SD/SDHC/SDXC Slot, PoE (802.3-af)/12VDC, IP67
TVB-5502	TruVision 8MPx/4K, H.265/H.264, IP Fixed Lens Bullet Camera, 4mm, True D/N, WDR, 30m IR, Micro SD/SDHC/SDXC Slot, PoE (802.3-af)/12VDC, IP67

Accessories

TVB-BB1	TruVision Bullet Back Box (for fixed lens bullet only)
TVB-2G-AD	TruVision Double Gang Box Adapter Plate (for fixed lens bullet or LWB wall mount)

Interlogix

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