

1.3MPx Non-IR Wedge IP Camera

IP Open Standards Cameras



OVERVIEW

The TruVision® 1.3MPx Non-IR Wedge IP Camera by Interlogix brings state-of-the-art, high-definition images to the mass video surveillance market. Designed to adhere to ONVIF® Profile S open communication standards, this camera also supports a CGI command set for simple integration into any IP system.

An integrated browser and micro SD memory card storage capabilities simplify remote, live monitoring/playback of edge-recorded video and audio. Memory card recording also protects data in the event of network disruptions.

STANDARD FEATURES

Video

- 1.3MPx
- H.264 compression technology with dual-streaming capability that can accommodate multiple settings
- ONVIF Profile S open standards compatibility

Video Enhancement

- Hallway view and ROI (Region of Interest)
- DWDR and/or real-time video streaming up to 1080p resolution to capture every detail
- True day/night functionality for capturing images in various lighting scenarios

Video Alarms

- Integrated Motion Detection, Tamper proof and Privacy masking
- Advanced Cross line and Intrusion detection

Edge Recording

- Edge recording on a micro SD/SDXC card up to 128GB for video playback (card not included)

Installation and Environment

- IP66 Environmental rating
- IK8 Vandal rating
- TruVision Device Manager program that provides fast and easy access to newly added system devices


Warranty

- 3-year warranty

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Specifications

PART NO.		TWV-3117 TWV-1117
		
Camera	Sensor	1/3" Progressive Scan CMOS sensor
	Resolution	1.3MPx
	Day/Night	True D/N
	IP Compression/Standard	H.264 (Main profile)/ MJPEG
	Maximum Resolution (@ FPS)	1280 x 960 @ 30fps (60Hz) 1280 x 960 @ 25fps (50Hz)
	Maximum Real-Time Resolution (@ fps)	1280 x 960 @ 30fps (60Hz) 1280 x 960 @ 25fps (50Hz)
	Multiple Streaming	Dual Stream
	Video Bit Rate	Mainstream: 128Kbps to 12Mbps; Sub-stream: 128Kbps to 8Mbps
	Wide Dynamic Range	DWDR
	Digital Noise Reduction	3D
	Minimum Illumination	Color: 0.06 lux @ f2.0, 0.02 lux @ f1.2, AGC On; B&W: 0.04 lux @ f2.0, 0.01 lux @ f1.2, AGC On
	Digital S/N Ratio	50 dB (AGC Off)
	Auto Exposure (shutter)	60 Hz: 1/3s ~ 1/100,000s, 50 Hz: 1/3s ~ 1/100,000s
Lens	2.0mm @ f2.0	
Focus	Fixed	
Network	Ethernet Port	RJ45 10/100Mbps Auto-negotiate
	Network Protocols	TCP/IP, UDP, HTTP, DHCP, DNS, DDNS, ezDDNS, DynDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, UPnP, NAT, MULTICAST, 802.1x, Qos, IPv4, IPv6
Local Storage	Media	Micro SD/SDXC slot (card not included)
	Capacity	Up to 128GB
Camera Alarms	Intelligence	Motion Detection, Tamper Proof, Privacy Mask, Cross Line, Intrusion Detection
Standards & Integration		ONVIF® Profile S, PSIA, CGI
Display	Display mode	Flipped horizontally (up/down), vertically (right/left) or centered, Hallway view, ROI (Region of Interest)
	On Screen Display (OSD)	Text overlay
Electrical & Mechanical	Voltage Input	12VDC, PoE (IEEE 802.3-af)
	Power Consumption	4W(Max.)
	Current	330mA
	Dimensions	3.9 x 3.8 x 2.1 in. (99 x 97 x 53mm)
Environmental	Weight	.9 lbs. (407g)
	Storage Temperature	-4°F ~ 158°F (-20°C ~ 70°C)
	Operating Temperature	-22°F ~ 140°F (-30°C ~ 60°C)
	Environmental Rating	IP66
	Vandal Rating	IK8
Regulatory	Compliance	FCC, CE, UL, RCM, REACH, RoHS, WEEE

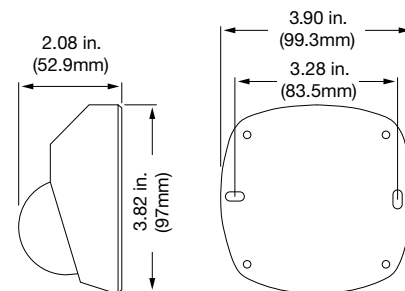
Ordering Information

NTSC	
TWV-3117	TruVision® 1.3MPx Open Standards, Progressive Scan CMOS, Wedge IP Camera, True D/N, DWDR, 2.0mm Fixed Lens, Micro SD/SDXC Slot, ONVIF, PoE/12VDC, IP66, NTSC
PAL	
TWV-1117	TruVision 1.3MPx Open Standards, Progressive Scan CMOS, Wedge IP Camera, True D/N, DWDR, 2.0mm Fixed Lens, Micro SD/SDXC Slot, ONVIF, PoE/12VDC, IP66, PAL

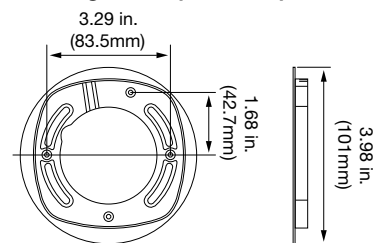
Accessories

TVD-CB2	TruVision Dome 2" Cup Base
DR-RWM-AD	Adapter for TruVision Wedge or Plastic Dome to DR-RWM or TVD-M2-WM Wall Mounts
TVD-LWB-1	TruVision Dome Bracket, L-Shape (for Analog/IP Wedge and Analog/HD/IP Plastic Dome Cameras)
TVD-PPB	TruVision Dome Pendant-Mount Bracket (use w/TVD-CB2)
TVD-SNB	TruVision Dome Swan Neck Bracket (use w/TVD-CB2)
TWV-DVM	TruVision Dual View Mount for Wedge Cameras (use w/TVD-PPB)
TVD-M2-WM	TruVision Dome Wall Mount (use w/TVD Analog/HD-TVI/IP VF Dome; Fixed Lens HD-TVI/IP Dome and IP Wedge via DR-RWM-AD)
TWV-AWB-1	TruVision Outdoor Angled Back Box for Wedge Cameras
TWV-AWB-2	TruVision Indoor Angled Back Box for Wedge Cameras
TWV-2G-AD	TruVision Double Gang Box Adapter Plate for Wedge Cameras

TWV-3117/1117



Mounting Plate (included)



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Specifications subject to change without notice.

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