Product Data Sheet



TVW-5301

TruVision IP Wedge Camera, 2 MPX, 2mm Lens, WDR, Grey

TruVision® IP Megapixel Wedge 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 Wedge 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

- Wedge 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)
- Fixed 2 mm Lens
- Grey housings
- Designed to PSIA and ONVIF Profile G and S open standards

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Specifications

Camera Sensor Size:	1/3"
Sensor Size: SD / MPX:	2MPX
Sensor scan:	Progressive Scan
Sensor type:	CMOS
IP Compression / Standard:	
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 3D DNR
Digital noise reduction:	
Day/Night:	True Day/Night
Motorized IR Cut Filter: Minimum Illumination:	
	0.01 lux @ f1.2, AGC ON
IR Range: IR Wavelength:	No
Housing	
Camera type:	Wedge
IP rating:	IP 66
Outdoor:	Yes
Rugged:	IK8
Lens	
Control type:	Fixed
Optical zoom:	No
Focal length:	2 mm
F-stop:	2.0
Autoiris:	No
Varifocal:	No
Zoom lens:	No
Autofocus:	No
Power consumption	
Voltage Input:	12VDC ± 10%
Current:	Max. 0.42A
Power Consumption:	Max. 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:	MICRO SD/SDHC/SDXC slot
Capacity:	Up to 128GB
Audio	
Input:	1 Mic-in, Built-in Mic
Output:	1
Audio bit rate (protocol)	G.722.1, G.711ulaw, G.711alaw, MP2L2 and G.726
Camera Alarms	
Intelligence:	Motion Detection, Tamper Proof, Privacy Mask, Dual_VCA, Intrusion Detection, Cross Line, ROI (Region of Interest)
	1 in/1 out
Input/Output:	1 11 / 1 0 0 0
Input/Output: Display	1 11/1 041

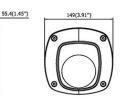
Dimensions:	99 × 97 × 53mm (3,86 x 3,82 x 2,09 in)	
Weight:	409g (0.9 lbs.)	
Cold start Temperature:	-20°C (-14°F)	
Operating Temperature:	-30°C to 60°C (-22°F to 140°F)	
Vandal Rating	IK8	

Ordering Information

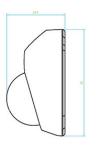
Part No.	Description
TVW-5301	TruVision IP Wedge Camera, 2 MPX, 2mm Lens, WDR, Grey

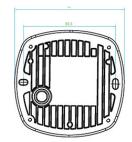
1905H

79.3(2.09")



Unit: mm





Unit: mm



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