

TVW-5304

TruVision IP Wedge Camera, 2 MPX, 2.8mm Lens, WDR, 10m IR, Black

TruVision® IP Megapixel Wedge 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 Wedge 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 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)
- Up to 10m IR illumination
- Fixed 2.8 mm Lens
- Black 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 10m
IR Wavelength:	850nm

Housing	
Camera type:	Wedge
IP rating:	IP 66
Outdoor:	Yes
Rugged:	IK8

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. 0.42A
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)
Input/Output:	1 in/1 out

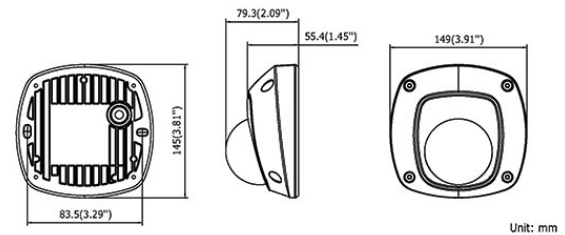
Display	
Display Mode:	Flipped horizontally (up/down), vertically (right/left) or centered, Hallway view

Mechanical / Environmental

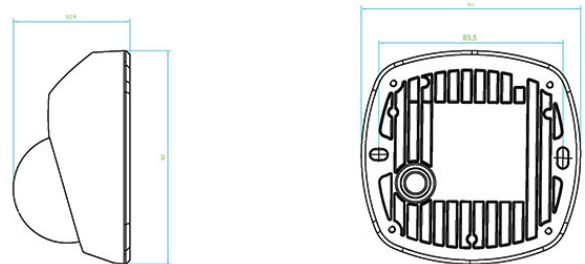
Dimensions:	99 × 97 × 53mm (3,86 × 3,82 × 2,09 in)
Weight:	409g (0.9 lbs.)
Cold start Temperature:	-20°C (-14°F)
Operating Temperature:	-30°C to 60°C (-22°F to 140°F)
Vandal Rating	IK8

Ordering Information

Part No.	Description
TVW-5304	TruVision IP Wedge Camera, 2 MPX, 2.8mm Lens, WDR, 10m IR, Black



Unit: mm



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