

TVF-1108

TruVision 360 Degree IP Dome, 6.0 MPX, PAL, outdoor, IK10, White

Overview

Ideally suited for a variety of applications including retail, commercial, law enforcement and education environments, the TruVision 360° network dome camera provides high-quality image capture, that delivers a complete view of indoor or outdoor areas for exceptional security coverage. Supporting 6MPx sensors, these cameras are PoE 802.3af powered making installation as easy as running a Category 5e cable to the camera location. Particularly effective in areas where a wide area needs to be covered, such as intersecting corridors, parking garages, counters and warehouses. The 360° camera can also be used in a wall-mount configuration to capture panoramic scenes. With an IR range of up to 10m, they can also be used in low-light environments. Extra mounting accessories are available for pendant mount and wall mount installation.



Details

- 6MPx 1/1.8" Progressive Scan CMOS
- Up to 3072 x 2048 real-time streaming
- 360° view angle
- Multiple viewing modes
- Multiple ePTZ streams with preset and patrol functions
- Up to 10m IR range
- 2-way audio, built-in mic and speaker
- Built-in SD/SDHC card slot
- Ceiling, wall and desk mount options
- Outdoor version
- IK10 vandal proof rated
- Operating temperature range -30° to 60°C

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Technical Specifications

Camera	
Sensor Size	1/1.8"
Sensor Scan	Progressive
Sensor Type	CMOS
Max. Resolution	6 MPX
Total Pixels (H x V)	3072x2048
Digital S/N ratio (dB)	50 dB
Electronic Shutter	1/25s to 1/100.000s
Lighting performance	Э
Wide dynamic range (WDR)	Digital WDR
Digital Noise Reduction	3D DNR
Day/Night	True Day/Night
Motorized IR Cut Filter	Yes
Color Sensitivity	0.05 lux @ f1.2, AGC ON
B/W Sensitivity	0 lux with IR
B/W Trigger	1 lux
InfraRed (IR)	Yes
IR Range	10m
ge	10111
Encoding	
Video Compression Main	H.264
Stream	
Main Stream Supported	1280 x 720 (XVGA), 1280 x 960 (720p),
Resolutions	3072 x 2048
Sub Stream Supported	1024 x 768 (XGA), 176 x 144 (QCIF), 352 x
Resolutions	288 (CIF), 704 x 576 (4CIF)
Max. Resolution @ fps	3072x2048 @ 25fps
Lens	
Focal length	1.27mm
F-stop	2.8
Lens Type	Fixed
Network	
Supported Video	CGI, ONVIF, PSIA
Standards	
Audio	
Audio In	built-in
Audio Out	built-in
Audio Compression	G.711, G.726
Storage	
Local Storage Support	Yes
Local Storage Type	SD/SDHC
Video intelligence	
Basic Alarm Detection	Motion, Tamper
General	
Technology	IP
	DAI

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Power supply type	VDC
Power supply value	12 VDC
	PoE (802.3 af)
Physical	
Form Factor	360 Degrees
Rugged	IK10
Physical dimensions	167 x 45 mm
Net weight	767 g
Colour	White
Environmental	
Operating temperature	-30 to +60°C
	-22 to +140°F
Vandal proof	Yes
Environment	Outdoor
IP-rating	IP66
Standards & regulati	on
Compliancy	CE, FCC, REACH, RoHS, UL



PAL

Video Standard