

ST-TVI5VFD-MZ-P

5MP TVI PoC Motorized Varifocal Lens Dome Camera

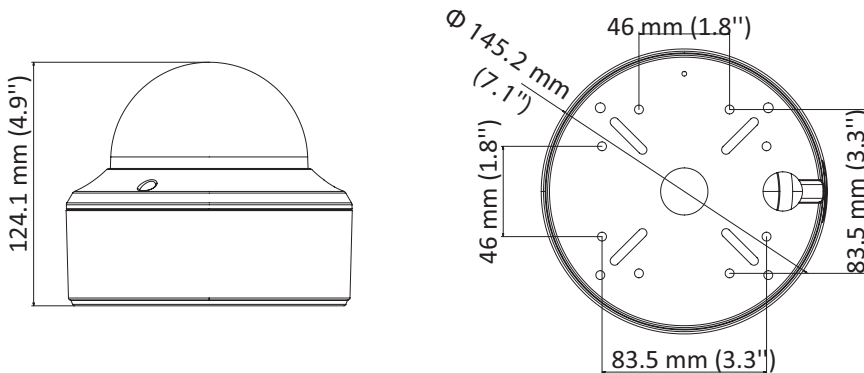
Deliver a High Definition video signal to your recorder while allowing both power and control signals to transmit over one coaxial cable from the DVR to the camera. SecurityTronix uses PoC (Power over Coax) and CoC (Control over Coax) to accomplish this. Now you can eliminate the need for additional power cable, and cut costs, while delivering high definition quality images and further transmission distances for your job sites. This solution has many installers boasting their installations are fast, easy, and saving their customers money.



Key Features

- PoC.af - Power over Coax
- CoC - Control over Coax
- UTC - Up the Coax
- 5 MP, 2560 x 1944 @20fps
- 2.7 mm to 13.5 mm motorized varifocal lens
- EXIR 2.0, smart IR, up to 131' IR distance
- OSD menu, 2D DNR, DWDR
- P67, IK10

Dimensions



Available Accessories



Wall Mount
ST-WM4



Wall Mount with
Junction box
ST-WM4B



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Camera		Interface	
Image Sensor	5 MP CMOS image sensor	Video Output	1 HD analog output
Resolution	2560 (H) × 1944 (V)		
Min. Illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR		
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s		
Lens	2.7 mm to 13.5 mm motorized varifocal lens		
Horizontal Field of View	95.7° to 29.1°		
Lens Mount	Φ 14		
Day & Night	IR cut filter		
Angle Adjustment	Pan: 0° to 355°; Tilt: 0° to 75°; Rotate: 0° to 355°		
Synchronization	Internal synchronization		
Frame Rate	PAL: 5 MP@20fps, 4 MP@25fps, 1080p@25fps NTSC: 5 MP@20fps, 4 MP@30fps, 1080p@30fps		
Menu			
AGC	Support		
Day/Night Mode	Auto/Color/BW (Black and White)		
White Balance	ATW (Auto Trace White) MWB (Manual White Balance)		
BLC	Support		
DWDR (Digital Wide Dynamic Range)	Support		
Language	English		
Functions	Brightness, Sharpness, DNR , Mirror, Smart IR		
		General	
		Operating Conditions	-40 °F to 140 °F (-40 °C to 60 °C), humidity: 90% or less (non-condensing)
		Power Supply	12 VDC ± 25%/PoC.af
		Power Consumption	Max. 6.6 W
		Protection Level	IP67, IK10
		Material	Metal
		IR Range	Up to 131'
		Communication	UTC (Up the coax), Protocol: (TVI output)
		Dimensions	Ø 7.1" × 4.9" (Ø 145.2 mm × 124.1 mm)
		Weight	Approx. 1.43 lb. (650 g)
		Warranty	2-Year Limited Fixed Camera Warranty