

ST-TVI2FD-P-2.8 | ST-TVI2FD-P

2MP TVI PoC Fixed Lens Dome Camera

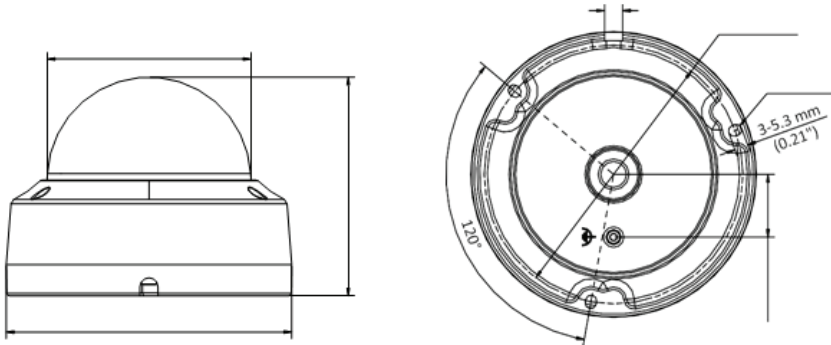
Deliver a High Definition video signal to your recorder while allowing both power and control signals to transmit over one coaxial cable from the DVR to the camera. SecurityTronix uses PoC (Power over Coax) and CoC (Control over Coax) to accomplish this. Now you can eliminate the need for additional 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
- 2 MP, 1920 x 1080 @30fps
- 2.8 mm and 3.6 mm fixed focal lens
- Ultra-Low Light
- 130 dB true WDR, 3D DNR
- Smart IR, up to 98' IR distance
- IP67, IK10

Dimensions



Available Accessories



Wall Mount with
Junction Box
ST-WM1B



Junction Box
ST-JB1



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Camera	
Image Sensor	2 MP CMOS
Signal System	PAL/NTSC
Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.003 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
Slow Shutter	Max. 16 times
Lens	2.8 mm and 3.6 mm fixed lens
Horizontal Field of View	103.5° (2.8 mm), 82.6° (3.6 mm)
Lens Mount	M12
Day & Night	ICR
WDR (Wide Dynamic Range)	≥130 dB
Angle Adjustment	Pan: 0° to 355°, Tilt: 0° to 75°, Rotate: 0° to 355°

Interface	
Video Output	1 HD analog output

General	
Operating Conditions	-40 °F to 140 °F (-40 °C to 60 °C), humidity: 90% or less (non-condensation)
Power Supply	12 VDC ±25%, PoC.af
Power Consumption	Max. 3.6 W
Protection Level	IP67, IK10
Material	Metal
IR Range	Up to 98'
Communication	UTC (Up the coax), Protocol: (TVI output)
Dimensions	Φ 4.4" × 3.3" (Φ 110.8 mm × 84.7 mm)
Weight	Approx. 1.09 lb. (493 g)
Warranty	2-Year Limited Fixed Camera Warranty

Menu	
Image Mode	Standard/High-Saturation
AGC	Yes
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	Auto/Manual
Privacy Mask	4 programmable privacy masks
Motion Detection	4 programmable motion areas
Noise Reduction	3D DNR
Language	English
Function	Brightness, Sharpness, Mirror, Smart IR