

## ST-TVI5FD-P-2.8 | ST-TVI5FD-P

### 5MP TVI PoC Fixed Lens Dome Camera

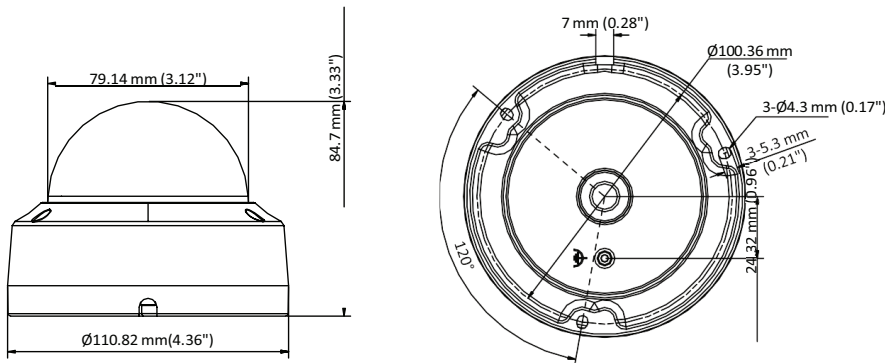
Deliver a High Definition video signal to your recorder while allowing both power and control signals to transmit over one coaxial cable from the DVR to the camera. SecurityTronix uses PoC (Power over Coax) and CoC (Control over Coax) to accomplish this. Now you can eliminate the need for additional 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
- 5 MP, 2560 x 1944 @20fps
- 2.8 mm or 3.6 mm fixed lens
- EXIR 2.0, smart IR, up to 65' IR distance
- OSD menu, 2D DNR, DWDR
- IP67, IK10

#### Dimensions



#### Available Accessories



Wall Mount with  
Junction Box  
ST-WM1B



Junction Box  
ST-JB1



# ST-TVI5FD-P 5MP TVI PoC Fixed Lens Dome Camera

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	2.8 mm or 3.6 mm fixed lens		
Horizontal Field of View	85.5° (2.8 mm), 80.1° (3.6 mm)		
Lens Mount	M12		
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		General	
AGC	Support	Operating Conditions	-40 °F to 140 °F (-40 °C to 60 °C), humidity: 90% or less (non-condensation)
D/N Mode	Auto/Color/BW (Black and White)	Power Supply	12 VDC ±25%, PoC.af
White Balance	ATW (Auto Trace White) MWB (Manual White Balance)	Power Consumption	Max. 5.4 W
BLC	Support	Protection Level	IP67, IK10
DWDR (Digital Wide Dynamic Range)	Support	Material	Metal
Language	English, Chinese	IR Range	Up to 65'
Functions	Brightness, Sharpness, DNR, Mirror, Smart IR	Communication	UTC (Up the coax), Protocol: (TVI output)
		Dimensions	Φ 4.4" × 3.3" (Φ 110.8 mm × 84.7 mm)
		Weight	Approx. 1.11 lb. (505 g)
		Warranty	2-Year Limited Fixed Camera Warranty