

## ST-TVI5FTD-P-2.8 | ST-TVI5FTD-P

### 5MP TVI PoC Fixed Lens Turret Dome Camera

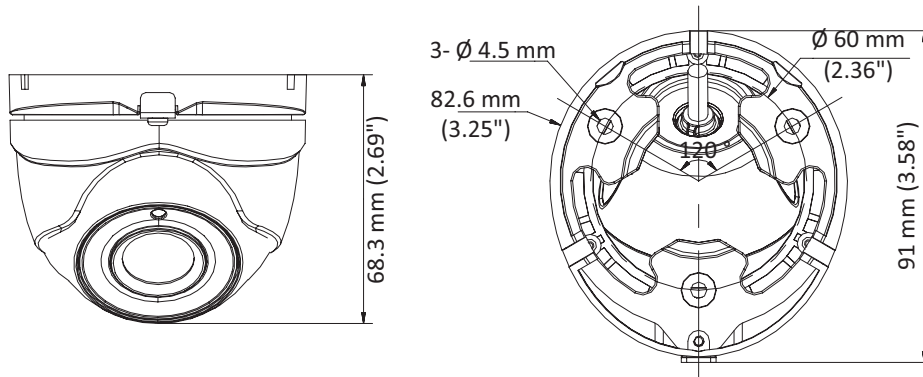
Deliver a High Definition video signal to your recorder while allowing both power and control signals to transmit over one coaxial cable from the DVR to the camera. SecurityTronix uses PoC (Power over Coax) and CoC (Control over Coax) to accomplish this. Now you can eliminate the need for additional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

#### Dimensions



#### Available Accessories



Wall Mount  
ST-WM5



Junction Box  
ST-JBMB

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# ST-TVI5FTD-P-2.8 | ST-TVI5FTD-P 5MP TVI PoC Fixed Lens Turret 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<br>NTSC: 1/30 s to 1/50, 000 s                             |                      |  |
| Lens                              | 2.8 mm and 3.6 mm fixed focal 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 360°; Tilt: 0° to 180°; Rotate: 0° to 360°                                 |                      |  |
| Synchronization                   | Internal synchronization  |                      |  |
| Frame Rate                        | PAL: 5 MP@20fps, 4 MP@25fps, 1080p@25fps<br>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-condensing) |
| Day/Night Mode                    | Auto/Color/BW (Black and White)   | Power Supply         | 12 VDC ± 25%/PoC.af  |
| White Balance                     | ATW (Auto Trace White)<br>MWB (Manual White Balance)                                  | Power Consumption    | Max. 4.3 W   |
| BLC                               | Support   | Protection Level     | IP67   |
| DWDR (Digital Wide Dynamic Range) | Support   | Material             | Metal  |
| Language                          | English   | IR Range             | Up to 65'  |
| Functions                         | Brightness, Sharpness, DNR , Mirror, Smart IR   | Communication        | UTC (Up the coax), Protocol: (TVI output)                                  |
|                                   |   | Dimensions           | 3.58" × 3.25" × 2.69"<br>(91 mm × 82.6 mm × 68.3 mm )                      |
|                                   |   | Weight               | Approx. 0.56 lb. (253 g)   |
|                                   |   | Warranty             | 2-Year Limited Fixed Camera Warranty                                       |