

## ST-TVI2VFB-MZ-P

### 2MP TVI PoC Motorized Varifocal Lens Bullet Camera

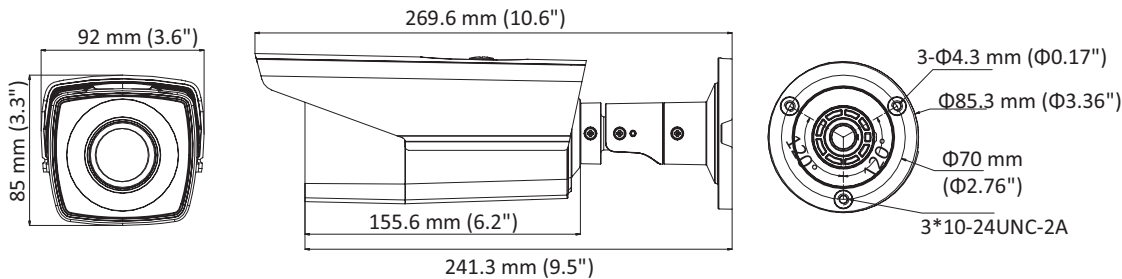
Deliver a High Definition video signal to your recorder while allowing both power and control signals to transmit over one coaxial cable from the DVR to the camera. SecurityTronix uses PoC (Power over Coax) and CoC (Control over Coax) to accomplish this. Now you can eliminate the need for additional 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.at - Power over Coax
- CoC - Control over Coax
- UTC - Up the Coax
- 2 MP, 1920 x 1080 @30fps
- 2.7 mm to 13.5 mm motorized varifocal lens, auto focus
- Ultra-Low Light
- 130 dB true WDR, 3D DNR
- Smart IR, up to 262' IR distance
- IP67

#### Dimensions



#### Available Accessories



Junction Box  
ST-JB4



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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	2.7 mm to 13.5 mm motorized, auto focus
Horizontal Field of View	103° to 32.1°
Lens Mount	Φ14
Day & Night	ICR
WDR (Wide Dynamic Range)	≥130 dB
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°

## Menu

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

## Interface

Video Output	1 HD analog output
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## 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.at
Power Consumption	Max. 8.2 W
Protection Level	IP67
Material	Metal
IR Range	Up to 262'
Communication	UTC (Up the coax), Protocol: (TVI output)
Dimensions	3.3" × 3.6" × 10.6" (85 mm × 92 mm × 269.6 mm)
Weight	Approx. 1.98 lb. (900 g)
Warranty	2-Year Limited Fixed Camera Warranty