

## TVI-IRB2M42VF-2812

HD TVI CAMERA

### FEATURES:

- 1/2.8" 2MP CMOS Lens
- Resolution: 1920x1080
- Recording: 1080p @30fps
- 42 IR
- IR Distance: 82ft-98ft
- 2.8 - 12mm Vari-Focal Lens
- Weatherproof; DC 12v



### SPECIFICATIONS

Image Sensor	1/2.8" 2MP CMOS Lens
Effective Pixels	1920(h)x1080(v)
Electronic Shutter	1/60s - 1/100,000s
Video Frame Rate	1080p @30fps
Synchronization	Internal
Min. Illumination	0.1 Lux @ F1.2 (AGC On), 0Lux IR LED On
IR Lens	42 IR
Max. IR Lens	82ft - 98ft (25-30m)
Day/Night	Auto (ICR) / B&W / Color
Noise Reduction	2D / 3D
Lens Focal Length	2.8 - 12mm Vari-Focal Lens
Power Supply	DC 12v +/- 10%
Power Consumption	600mA
Working Environment	22°F - 140°F (-30°C - 60°C)
Store Temperature	-40°F - 176°F (-40°C - 80°C)
Video Output Amplitude	1.0 Vp-p
Storage Humidity	Indoor 85% RH (no condensation)
OSD Menu	No
Dimensions	7.7"(L) x 3.5" (W) x 4.1" (H) (195x90x105mm)
Weight	1.15lbs (.52kg)