

TVI-AC314D-VB4Z

2MP HD-TVI Motorized Lens IR Bullet Camera

Features:

- 2MP High Resolution
- Incorporates HD-TVI to provide HD 1080p video over coaxial cable
- Motorized 2.8mm - 12.0mm vari-focal lens
- True Day/Night, Smart IR
- IR Distance up to 131 Feet
- On Screen Display menu
- IP66 Weather rating
- 12VDC/24VAC Dual voltage powering capability

**HD-TVI High Definition
video over coaxial cable**



Camera

Image sensor	1/2.7" Progressive Scan CMOS
Effective Pixels	1930(H) x 1088(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR on 0.014 Lux @ (F1.4,AGC ON),0 Lux with IR on
Shutter Time	1/25(1/30) s to 1/50,000 s
Lens	Motorized VF lens; 2.8 - 12 mm @ F1.4 Angle of view: 105.2° - 32.8° Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0-360°
Angle Adjustment	ICR
Day & Night	Internal synchronization
Synchronization	1080p@25fps/1080p@30fps
Video Frame Rate	1 turbo HD output
HD Video Output	More than 52dB
S/N Ratio	

Menu

Camera ID	On/off (0-255)
AGC	Supported
D/N Mode	Color/BW/Auto/EXT
White Balance	Auto/User/Push/8000K/6000K/4200K/3000K
Privacy Mask	On/Off, maximum 2 zones
Motion Detection	On/Off, maximum 4 zones
BLC	Supported
Anti-flicker	On/Off
Language	English/Chinese
Functions	Digital noise reduction, Mirror

General

Working Temperature/Humidity	-40 °C – 60 °C (-40 °F – 140 °F)
Humidity	90% or less (non-condensing)
Power Supply	12 VDC / 24 VAC (not included)
Power Consumption	Max. 5W
Weather Proof Ratings	IP66
IR Range	Up to 131 Feet
Communication	Up the coax
Dimensions	92 x 84.8 x 269.6mm (3.62" x 3.34" x 10.6")
Weight (approximate)	720 g (1.59 lb)

Ordering Information:

TVI-AC314D-VB4Z 2MP HD-TVI Motorized Lens IR Bullet Camera