

TVI-AC344-MB Series

2MP HD-TVI Fixed Lens IR Mini-Bullet Cameras

Features:

- 2MP High Resolution
- HD-TVI provides 1080p video over coaxial cable
- Fixed 2.8mm or 3.6mm lens
- True Day/Night
- Smart IR
- Wide Dynamic Range
- Digital Noise Reduction
- EXIR 2.0, IR Distance up to 65 Feet
- On Screen Display menu
- IP67 Weather rating

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



Camera

Image sensor	2MP CMOS Image Sensor
Effective Pixels	1920(H) x 1080(V)
Min. Illumination	0.005 Lux @ (F2.0, AGC ON), 0 Lux with IR on
Shutter Time	1/25s to 1/50,000s
Lens	2.8 or 3.6mm Fixed
Lens Mount	M12
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 180°, Rotation: 0-360°
Day & Night	ICR
Synchronization	Internal synchronization
WDR	120dB
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 HD output
S/N Ratio	More than 62dB



**Free Guarding
Vision iOS / Android
mobile app**

Menu

AGC	Supported
D/N Mode	Smart IR/Color/BW
White Balance	Auto/Manual
Privacy Mask	On / Off, 4 Programmable privacy masks
Motion Detection	4 Programmable motion areas
Backlight Compensation	WDR / BLC / HLC / Off
Language	English
Functions	Brightness, Sharpness, Mirror, SmartIR
Video Output	1 HD analog output

General

Working Temperature/Humidity	-40 °C – 60 °C (-40 °F – 140 °F)
Humidity	90% or less (non-condensing)
Power Supply	12 VDC (not included)
Power Consumption	Max. 4W
Weather Proof Ratings	IP67
IR Range	Up to 65 Feet
Communication	Up the coax, (TVI output)
Dimensions	58 x 61 x 163mm (2.28" x 2.40" x 6.42")
Weight (approximate)	350g (0.77 lbs.)

Ordering Information:

TVI-AC344-MB-2.8	2MP HD-TVI 2.8mm Fixed Lens IR Mini-Bullet Camera
TVI-AC344-MB	2MP HD-TVI 3.6mm Fixed Lens IR Mini-Bullet Camera



1280ZJ-XS
Junction box for
TVI-AC344-MB Series