

DATASHEET



TVB-6112

Truvision HD-TVI Analog Bullet Camera

MAIN FEATURES

- Truvision HD-TVI Analog Bullet Camera
- Smart Hybrid light
- 2MP
- 3.6mm Lens
- 20m IR and White light
- 12VDC
- IP67

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	12 VDC
Power consumption	5.4 W max.

Inputs / outputs

Video output	BNC Composite PAL / NTSC, HD-TVI
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Physical characteristics

Color sensitivity	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light
Physical dimensions	161 x 68 x 656.34 x 2.69 x 2.57 in.
Net weight	Approx. 405 gApprox. 0.9 lb.
Colour	Grey (Pantone 428c)
Material	Metal

Environmental characteristics

Environment	Indoor, Outdoor
Operating temperature	-40 to 60 °C-40 to 140 °F
Relative humidity	<90%, noncondensing
IP rating	IP67

Other characteristics

Technology	HD-TVI analog
Video standard	NTSC, PAL
Privacy masking	4 programmable privacy masks

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TECHNICAL SPECIFICATIONS

Max. resolution	2 MP
Sensor scan	Progressive
Sensor type	CMOS
Effective pixels (H x V)	1920 x 1080
Shutter time	PAL: 1/25 s to 1/50, 000
NTSC	PAL: 1/30 s to 1/50, 000
WDR type	True WDR
WDR	130 dB
White light	Yes
White light range	Up to 20 m
Digital noise reduction	3D DNR
Day/night	True Day/Night
Motorized IR cut filter	Yes
Infrared (IR)	Yes
IR range	Up to 20 m
Lens type	Fixed
Focal length	3.6 mm, horizontal FoV: 85°, vertical FoV: 46°, diagonal FoV: 98°
f-stop	F1.0
Auto iris	No
Audio in	Built-in mic., pickup radius up to 5 m
Alarm strobe light	Yes
Intelligence options	White light trigger by recorder (as of TVR17)
Form Factor	Bullet
Vandal proof	No
Compliance	CE, REACH, RoHS, WEEE
TVR12HD	(Record max. 12 fps)
Category	Reference
Brackets & Mounts	TVB-BB1