

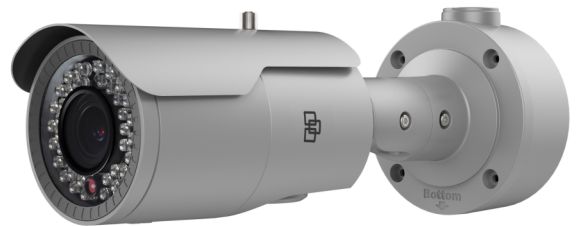
TVB-2408

TruVision HD-TVI Analog Bullet Camera, PAL, 3MPX, 2.8 to 12mm Motorized Lens, True D/N, WDR, 40m IR, 960H Monitor or HD-TVI, Coax & button OSD control, 12VDC/24VAC, IP66

Overview

The TruVision® HD-TVI Bullet Cameras by Interlogix deliver cost effective surveillance with 3MPX resolution HD-TVI technology over existing coaxial cable. The 3MPX HD-TVI cameras must be used with a 3MPX (or higher) resolution HD-TVI DVR and will not function in TVI mode on a lesser TVI Recorder. The bullet camera model also offers a familiar form factor that features a pre-installed wall mount with cable management and is IP66 rated for outdoor installation.

With the ability to see in low-light conditions, the HD-TVI Bullet Cameras provide color images by day and black-and-white images in night-time applications (in conjunction with IR illumination). Ideal for new or existing projects, the HD-TVI Bullet Cameras are quick and easy to install and can help users stay within budget constraints without compromising security needs.



Details

- 3MPX resolution
- HD-TVI technology for transmitting HD quality video over existing coax cable
- True day/night functionality and infrared illuminators with Smart IR function for capturing images in various lighting scenarios
- IR range of up to 40 m
- IP66 environmental rating
- Wide Dynamic Range (WDR), 120 dB
- 2.8 to 12mm motorized lens
- IP66 environmental rating
- 12VDC / 24VAC
- The 3MPX HD-TVI output is only compatible with 3MPX capable HD-TVI recorders such as the TVR 15HD

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Technical specifications

General

Video standard	PAL
Video output	HD-TVI

Camera

Sensor size	1/3"
Max. resolution	3 MPX
Sensor scan	Progressive
Sensor type	CMOS
Total Pixels (H x V)	2052 x 1536
Effective pixels (H x V)	2052 x 1536
Digital S/N ratio	More than 52 dB
Shutter time	1/25 to 1/50,000 s
Sync. system:	Internal
Video output:	3MPX TVI or 960H Analog
OSD:	Yes

Lighting performance

WDR type	True WDR
WDR	120 dB
Digital noise reduction	3D DNR
Day/night	True Day/Night
Motorized IR cut filter	Yes
Color sensitivity	0.01 lux @ f1.2 (AGC On)
B/W sensitivity	1 lux with IR on
Infrared (IR)	Yes
IR sensitivity	0 lux with IR
IR range	Up to 40 m
IR wavelength	850 nm

Lens

Lens type	Varifocal motorized
Focal length	2.8 to 12 mm
Auto iris	No
Auto focus	No
Motorized zoom	Yes

Video intelligence

Alarm trigger	Motion detection
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Electrical

Power supply value	12 VDC / 24 VAC
Power consumption	12 VDC: 9 W ; 24 VAC: 12 W
Current consumption	12 VDC: 750 mA ; 24 VAC: 400 mA

Physical

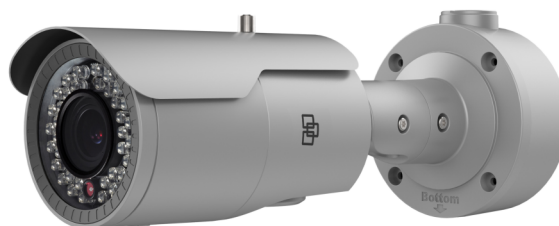
Physical dimensions	301 x 110 mm
Net weight	1.0832 kg
Colour	Grey
Form Factor	Bullet

Environmental

Environment	Outdoor
Operating temperature	-40 to +60°C -40 to +140°F
IP rating	IP66

Regulatory

Compliance	CE, FCC, HALT, REACH, RoHS, UL, WEEE
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