

TVB-4409

TruVision 5 MPX HD-TVI bullet camera, 3.6mm fixed lens - NTSC

Overview

TruVision HD-TVI Bullet Cameras from Interlogix deliver cost-effective surveillance with 5 MPx resolution HD-TVI technology over existing coaxial cable. Ideal for new or existing projects, HD-TVI bullet cameras are quick and easy to install and can help users stay within budget constraints without compromising security needs.

HD-TVI Bullet Cameras offer a familiar form-factor that features a pre-installed wall mount with cable management and is IP rated for outdoor installation. With the ability to see in low-light conditions, HD-TVI Bullet Cameras provide color images by day and black-and-white images in night-time applications; in conjunction with smart IR illumination.

These cameras are specifically designed for use with TruVision HD-TVI DVRs that support 5MPx resolutions. Support for 5 MPx resolution is limited to specific BNC ports, based on the recorder. Refer to the TruVision HD-TVI recorder guidelines for more details. Please note that first generation TruVision HD-TVI DVRs will not support these cameras.



Details

- 5MPx HD-TVI resolution
- Fixed 3.6mm lens
- HD-TVI technology for transmitting high quality video over existing coax cable
- TruVision over-the-coax support for efficient remote access to local camera OSD menu
- Digital Wide Dynamic Range (DWDR)
- Built-in IR-illuminators to cover low light scenes up to 20m, including Smart IR function to optimize IR illumination
- IP67 rating for optimal outdoor use
- Multiple mounting options, including camera cable bracket

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Technical specifications

Général

Technology	HD-TVI analog
Video standard	NTSC
Image settings	Mirror
Video output	BNC Composite

Caméra

Max. resolution	5 MP
Sensor scan	Progressive
Sensor type	CMOS
Total Pixels (H x V)	2592 x 1944
Digital S/N ratio	>62dB
Shutter time	NTSC: 1/30 s to 1/50,000 s; PAL: 1/25 s to 1/50,000 s

Performance d'éclairage

WDR type	Digital WDR
Day/night	True Day/Night
Motorized IR cut filter	Yes
B/W sensitivity	0.01 lux @ f1.2 (AGC On); 0 lux with IR
Infrared (IR)	Yes
IR range	20m

Encodage

Main stream resolutions	1920 x 1080 (1080p), 2592 x 1944
Max. resolution @ fps	2560 (H) x 1944 (V) @ 12.5 fps

Objectif

Lens type	Fixed
Focal length	3.6mm
Auto focus	No
Motorized zoom	No

Vidéo intelligence

Smart event	Defect pixel correction, Smart IR
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Électrique

Operating voltage	12VDC
Power supply type	12 VDC
Power consumption	3.5W (max)
Current consumption	290mA

Caractéristiques physiques

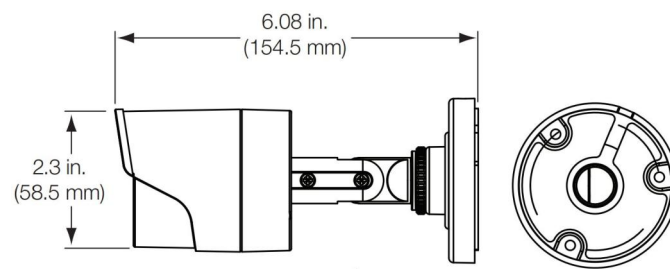
Physical dimensions	58.2 x 154.5mm 2.3 x 6.08 in.
Net weight	370g 0.82 lb
Colour	Grey (Pantone 428c)
Form Factor	Bullet
Mount	Wall mount

Environnement

Vandal proof	No
Environment	Indoor, Outdoor
Operating temperature	-40°~60° -40°F~140°F
Cold start temperature	-40°~60° -40°F~140°F
Relative humidity	<90% (non-condensing)
IP rating	IP67

Régulateur

Compliance	CE, FCC, REACH, RoHS, UL, WEEE
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Last updated on 5 December 2023 - 17:54