

TruVision TVB-2402/4402 TVI Bullet Camera A&E Specifications



# The TVB-2402/4402 Camera shall capture and transmit video over an analog connection.

# The TVB-2402/4402 shall be as manufactured by Interlogix.

# The TVB-2402/4402 shall include, but not be limited to the following:

## The TVB-2402/4402 shall provide analog connection for the purpose of allowing users to integrate it with TVI digital video recorder or TVI digital video encoder products.

### The TVB-2402/4402 shall provide 1 channel of TVI video output.

### The TVB-2402/4402 shall provide 1 channel of 960H composite video output.

### The TVB-2402/4402 shall include a sensor of 1/3" CMOS image sensor.

## The TVB-2402/4402 shall have effective pixels (H x V) in or over 1280 × 720.

## The TVB-2402/4402 shall support TVI output (H x V) in 1280 × 720.

## The TVB-2402/4402 shall have varifocal 2.8-12 mm lens.

## The TVB-2402/4402 shall have IR Cut Filter.

## The TVB-2402/4402 shall conform to IP66.

## The TVB-2402/4402 shall have up to 40 m IR illumination range.

## The TVB-2402/4402 shall have built-in button On Screen Display control and over coax cable control function.

## The TVB-2402/4402 shall be user configured via the internal menu.

### The TVB-2402/4402 shall have an integrated menu to configure the following information:

#### AE

#### White Balance

#### Day/Night

#### Video Settings

#### Function

#### Reset

### Configurable options shall include:

#### AE

##### Brightness

##### AE Mode

##### AGC

##### Sense Up

#### White Balance

##### Auto

##### Manual

#### Day & Night

##### Color

##### B/W

##### Smart

#### Video Setting

##### Contrast

##### Sharpness

##### Color Gain

##### 3D NR

##### Mirror

#### Function

##### Motion Detection

##### Privacy Mask

##### Zoom In

#### Reset

##### Camera reset

# The TVB-2402/4402 shall have the following additional specifications:

## Video

### Video output: 1\*720P TVI output or 1\*960H composite selectable output

### Minimum illumination: 0.01 Lux @ (F1.2, AGC ON), 0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR on

## Electrical

### Power supply: 12 VDC / 24 VAC

### Current: 333 mA @ 12 VDC, 250 mA @ 24 VAC

### Power consumption: 12 VDC: 4W, 24 VAC: 6 W

## Environmental

### Operating temperature range: -30 to +60 °C (-22 to +140 °F)

### IP66

## Physical

### Dimensions: 105 × 94.7 × 265.4 mm (4.13 × 3.72 × 10.44 in.) (without back box) / 105 × 94.7 × 301.4 mm (4.13 × 3.72 × 11.86 in.) (with back box)

### Weight: 860 g (without back box) / 1075 g (with back box)

# The TVB-2402/4402 shall conform to these internationally recognized compliance standards:

## FCC

## CE

## UL

## WEEE

## RoHS

## REACH

Contacting Support

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Web site:

[www.interlogix.com/customer-support](http://www.interlogix.com/customer-support)

EMEA:

See specific country listings at:

[www.utcfssecurityproducts.eu/support](http://www.utcfssecurityproducts.eu/support)