

TruVision TVB-2404/4404 TVI Bullet Camera A&E Specifications



# The TVB-2404/4404 Camera shall capture and transmit video over an analog connection.

# The TVB-2404/4404 shall be as manufactured by Interlogix.

# The TVB-2404/4404 shall include, but not be limited to the following:

## The TVB-2404/4404 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-2404/4404 shall provide 1 channel of TVI video output.

### The TVB-2404/4404 shall provide 1 channel of 960H composite video output.

### The TVB-2404/4404 shall include a sensor of 1/3" CMOS image sensor.

## The TVB-2404/4404 shall have effective pixels (H x V) in or over 1920 × 1080.

## The TVB-2404/4404 shall support TVI output (H x V) in1920 × 1080.

## The TVB-2404/4404 shall have varifocal 2.8~12mm lens.

## The TVB-2404/4404 shall have IR Cut Filter.

## The TVB-2404/4404 shall conform to IP66.

## The TVB-2404/4404 shall have up to 40 m IR illumination range.

## The TVB-2404/4404 shall support 120dB Wide Dynamic Range on TVI video image.

## The TVB-2404/4404 shall have built-in On Screen Display control button and over coax cable control function.

## The TVB-2404/4404 shall be user configured via the internal menu.

### The TVB-2404/4404 shall have an integrated menu to configure the following information:

#### Scene

#### Lens

#### Exposure

#### Backlight

#### White Balance

#### Day & Night

#### NR

#### Special

#### Adjust

#### Reset

### Configurable options shall include:

#### Scene

##### Indoor

##### Outdoor

##### Indoor1

##### Low-light

#### Lens

##### Manual

#### Exposure

##### Shutter

##### AGC

##### SENS-UP

##### Brightness

##### D-WDR

##### Defog

#### Backlight

##### BLC

##### HSBLC

#### White Balance

##### ATW

##### AWC-SET

##### Indoor

##### Outdoor

##### Manual

#### Day & Night

##### Color

##### B/W

##### Ext

#### NR

##### 2D NR

##### 3D NR

#### Special

##### CAM TITLE

##### D-EFFECT

##### Motion

##### Privacy

##### Defect

##### Version

#### Adjust

##### Sharpness

##### Monitor

##### LSC

#### Reset

##### Camera reset

# The TVB-2404/4404 shall have the following additional specifications:

## Video

### Video output: 1\*HD-TVI output and 1\*960H composite dual 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: 420 mA @ 12 VDC, 250 mA @ 24 VAC

### Power consumption: 12 VDC: 5 W, 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 × 1.86 in.) (with back box)

### Weight: 860 g (1.89 lb.) (without back box) / 1075 g (2.36 lb.) (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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EMEA:

See specific country listings at:

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