Product Data Sheet



TVB-5303

TruVision IP VF Bullet Camera, 2 MPX, 2.8 to 12mm Lens, WDR, 30m IR

Overview

TruVision® IP Megapixel Bullet IR Cameras by Interlogix bring high-definition images to the mass video surveillance market. With 2MPx or 4MPx resolution options, these cameras provide flexibility for a wide variety of applications.

The IP Megapixel Bullet IR Cameras also adhere to ONVIF® Profile G and S open communications standards as well as support CGI command set for simple integration into standard IP systems. By utilizing an integrated browser and micro SD memory card slot (varifocal lens model only), these cameras simplify remote, live monitoring/playback of edge-recorded audio and video. Memory card recording also helps protect data in the event of network disruptions.



Standard Features

- IR bullet camera
- Real time Full HD 1080p resolution
- Maximum resolution Full HD 1080p
- · H.264 with dual streaming functionality
- 1/3" CMOS Progressive Scan
- · Motorized IR cut filter
- Wide Dynamic Range (120dB)
- 0 Lux (IR on)
- Up to 30m IR illumination
- Vari Focal 2.8 to 12mm Lens
- Designed to PSIA and ONVIF Profile G and S open standards

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Specifications

1/3" 2MPX
Progressive Scan
CMOS
: H.264 / MJPEG
1920 x 1080
1920 x 1080 @ 25/30 fps
50dB (AGC OFF)
1/3s to 1/10.000s
FCC, CE, UL, WEEE, RoHS, REACH
WDR
120dB
3D DNR
True Day/Night
Yes
0.01 lux @ f1.2, AGC ON 0 lux with IR
Up to 30m
850nm
Bullet
IP 66
Yes
No
Vari Focal
No
2.8 to12mm
1.4
No
Yes
Yes
No
12VDC ± 10%
Max. 0.652A
Max. 7.5W
PoE(802.3af)
12VDC / 50 mA
Interoperability ONVIF (Profile G/S)
Yes
Yes
TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos, IPv6
, 50=, 000,
MICRO SD/SDHC/SDXC slot
Up to 128GB
1 Mic-in
1
G.722.1, G.711ulaw, G.711alaw, MP2L2 and G.726
-
Motion Detection, Tamper Proof, Privacy Mask, Dual_VCA, Intrusion Detection, Cross Line, ROI (Region of Interest)
1 in/1 out
Flipped horizontally (up/down), vertically (right/left) or centered, Hallway view

Mechanical / Environmental

Dimensions:	105 × 94.7 × 265.4 mm / 4.13 ×3.74 × 10.4 in. (without back box) 105 × 94.7 × 301.4 mm / 4.13 × 3.74× 11.86 in. (with back box)
Weight:	800 g (1.76 lb.)
Cold start Temperature:	-20°C (-14°F)
Operating Temperature:	-30°C to 60°C (-22°F to 140°F)

Ordering Information

Part No.	Description
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