

Securitytronix IP66 Rated Smart Infrared Bullet Cameras

Features:

- 1/3" SONY Color High Resolution CCD Sensor
- 3.6mm Lens
- 650 TV Lines
- 0 Lux
- 24 IR LEDs
- IR Capability up to 50 feet
- Three axis mount
- Built-in auto gain control (AGC) circuit allows this camera to produce a high definition picture in low light conditions
- Built-In Auto Electronic Shutter (AES) up to 1/100,000s.
- Gamma Characteristic 0.45
- IP66 Water Resistance

Description:

The ST-BT650SIR-B is an IP66-rated weatherproof infrared color camera designed around a 1/3" Color SONY High Resolution CCD with 650TVL of resolution. The 24 infrared LEDs provide effective infrared capability up to 50 feet. The camera's "smart" IR technology provides excellent image quality under low light conditions. The ST-BT650SIR-B's size, packaging and 3-axis bracket allow it to be easily and discretely installed. Its rich color, high definition, stability and resistance to jamming make it attractive for CCTV security applications.

Specifications:

IP Rating	IP66
Type	Color/Monochrome
Signal System	NTSC/PAL
Pick Up Device	1/3" Sony Color High Resolution CCD
Picture Elements	NTSC:811H×508V
Resolution	650 TV Line
Min Illumination	0Lux (With 24 IR LEDs On)
Vertical Frequency	NTSC:60Hz
Horizontal Frequency	NTSC:15.734KHz
Clock Frequency	NTSC:28.636MHz
Scanning System	2:1 Interlace
S/N Ratio	≥52dB
Electronic Shutter	NTSC:1/60-1/100,000s
Lens	3.6mm Board Lens
White Balance	ATW
Back Light Compensation	Off
Auto Gain Control	On
Gamma	0.45
Video Out-put	1V p-p,75Ω
Power Supply	DC12V ±10% (sold separately)
Current Consumption	270mA (Max)
IR Effect Distance	50 ft. (Outdoor)
Dimension	6.38" × 3.03" × 3.03"
Weight	15.9 oz.
Storage Temperature	-22°F + 140°F
Operating Temperature	-22°F + 122°F (IR's off)

Ordering Information:

ST-BT650SIR-B Black Housing



Package Includes:

- 1 ST-BT650SIR-B smart infrared color camera
- 1 DC connector
- 1 installation manual
- 1 Mounting hardware kit including 4 screws, 4 plastic conical anchors, 2 hexagonal wrenches & 1 mounting template)