



Features:

- SONY 1/3" CCD Sensor
- 3.6mm Lens
- 650 TV Lines
- 0 Lux
- Three axis mount
- Cable hidden bracket design
- 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

Ordering Information

ST-BTLI650IR20-W White Housing
ST-BTLI650IR20-B Black Housing

Weatherproof Color Infrared Camera

Specifications:

Pick up Element	1/3"SONY
Effective Picture Elements	NTSC:768(H)×494(V)
Horizontal Resolution	650TV Line
Minimum Illumination	0.001 Lux; 0 Lux (with IR LED On)
S/N Ratio	>48dB
Scanning System	2:1 interface
Synchronous System	Internal, Negative sync.
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s
Gamma Characteristic	0.45
IR Distance	65 Feet (with Infrared LED)
IR Status	Under 10Lux by CDS
IR Power On	CDS AUTO Control
Video Output	1Vpp, 75Ω
Auto Gain Control	Auto
Power/Current	DC12V/400mA
Lens	3.6mm/F2.0 Board Lens
Dimension	5"(W) x 3.5"(H) x 2.75"(D)
Weight	1.5 lbs
Storage Temperature	-22°F to +140°F
Operating Temperature	+14°F to +113°F
Warranty	1 Year



Features:

- SONY 1/3" CCD Sensor
- 2.8-12mm Manual zoom lens
- 650 TV Lines
- 0 Lux
- Three axis mount
- Cable hidden bracket design
- 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

Ordering Information:

ST-BT650IRVFDV-W White Housing
ST-BT650IRVFDV-B Black Housing

Low Illumination, Dual Voltage Weatherproof Color Infrared Camera

Specifications:

Pick up Element	1/3"SONY
Effective Picture Elements	NTSC: 768(H)×494(V)
Horizontal Resolution	650 TV Line
Minimum Illumination	0.001 Lux; 0 Lux (with IR LED On)
S/N Ratio	>48dB
Scanning System	2:1 interface
Synchronous System	Internal, Negative sync.
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s
Gamma Characteristic	0.45
IR Distance	165 Feet (with Infrared LED)
IR Status	Under 10 Lux by CDS
IR Power On	CDS AUTO Control
Video Output	1Vpp, 75Ω
Auto Gain Control	Auto
Power/Current	Dual Voltage 12VDC/24VAC
Lens	2.8-12mm Manual Zoom Lens
Dimension	11.6"(W) x 4.75"(H) x 4.05"(D)
Weight	3.1 lbs.
Storage Temperature	-22°F to +140°F
Operating Temperature	+14°F to +113°F
Warranty	1 Year