

## GOLDEN STATE INSTRUMENT CO.

# **GS-601 IRB**

### 1/3" B/W Infrared Illuminator Bullet Camera

The B/W Infrared Illuminator Bullet Camera incorporates advanced 1/3-inch Sony Super HAD\* CCD Image Sensor and high performance signal control circuitry. It's **EIA** system incorporates the 1/3" sensor 250,000 pixels.

#### **FEATURES:**

- Applications for the camera include operating at night and a transmission range of approximately to 15 to 20 feet indoor.
- Use high-speed IR LED (15 pcs), warranty 90-day
- Transmission angle: 60°
- High quality picture, aesthetic and easy to install
  This is a good complement for your line of CCTV system.
- Auto Gain Control (AGC)

This AGC function provides clear image in low light condition.

Auto exposure (AE)
 Camera can adjust to most light source conditions.

### **SPECIFICATIONS:**

Image Sensor	1/3-inch Sony Super HAD* CCD Image Sensor
Scanning System	2:1 Interlace
Minimum illumination	0.05Lux/ 0 Lux (LED ON)
Lens & View Angle	3.7mm F2.0
Resolution	480 TV line (Max.)
SYNC System	Internal
Signal to Noise Ratio	More than 48dB
Electronic Shutter	Auto and up to 1/100,000
Video Output	1 Vpp, 75 Ohm Composite
Power Supply	DC 12V
Power Consumption	95mA(LED OFF) 210mA(LED ON)
Auto Gain Control	Full Auto
Back Light Compensation	Full Auto
Operating Temperature	−20 °C to 50 °C
Operating Humidity	Within 85 % RH
Dimensions	1.93 " (49mm)×L2.8 " (72mm)
Net weight	315g

#### **ACCESSORIES:**

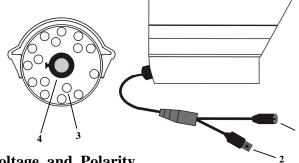
This package includes:

- 1. 1/3 inch B/W Infrared Illuminator Bullet Camera × 1pcs
- 2. Instruction sheet  $\times$  1pcs
- 3. Bracket  $\times$  1pcs
- 4. Switching Power Transformer: 120VAC/12VDC 500mA × 1pcs
- 5. 12 inch DC Pigtail  $\times$  2pcs

Specifications are subject to change without notice.

#### **FUNCTION:**

- 1. DC12V Power Supply.
- 2. Video Signal Output Connector.
- 3. Infrared ray LED
- 4. CCTV lens



WARNING: Observe Correct Voltage and Polarity

Do Not Point Camera Directly Into Sun

Failure To Observe Warnings May Void Warranty

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