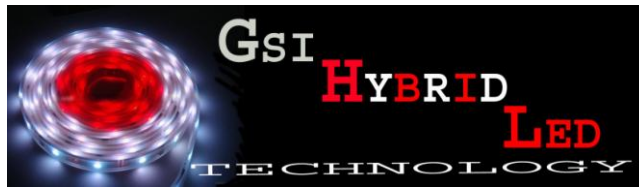




GOLDEN STATE INSTRUMENT CO.



GS-620 MIRC

Hybrid LED Technology
480 TVL Sony Super HAD CCD
Weatherproof Color Camera

This GHL (GSI Hybrid LED) camera combines a day/night camera with a motion activated white auxiliary lighting. At night when there is no activity the Infrared LED's allows night vision monitoring. When there is motion detected, the super bright White LED's come on instantly illuminates the whole area. This gives full color images, provides supplemental lighting and prevents possible criminal activity.



Features:

- 1/3" SONY Super HAD CCD
- High 480 TVL Color Resolution
- 6.0mm Lens
- 12 pcs IR and 8 pcs Super Bright White LED's
- 3D Mount (360° X-Y-Z)
- Energy Saving Auxiliary Light
- Deters Criminal Activity

Specifications:

Signal System	NTSC
Image Sensor	1/3" SONY Super HAD
Total Pixels	537(H) x 505(V)
Scanning System	525 Lines 2:1 Interlace
Min Illumination	0.05 LUX at F2.0 0 LUX (IR LED's On)
Resolution	480 TVL
Lens	6.0mm F2.0
Electronic Shutter	Auto 1/60~1/100,000
S/N Ratio	More than 70dB (AGC Off)
Motion Detection Range	3 Meters
Motion Detect	Light Change, Picture Change
Video Output	1.0Vp-p
IR Distance	20 Meters (12 Pieces IR LED's)
White Light Distance	10 Meters (8 pcs Super Bright White LED's)
Powers Supply	12 VDC +/- 10%
Power Consumption	3.36 Watts Max
Weather Rating	IP67
Operating Temperature	-10°C to 50°C
Dimensions	74 x 122.5mm
Net Weight	0.6 lbs.



WARNING:

Do Not Point Camera Directly into the sun.

Do Not cut video or power wires

Observe Correct Voltage and Polarity

Failure to Observe Warnings May Void Warranty

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Email : gsi@goldenstateinst.com



GOLDEN STATE INSTRUMENT CO.

IR LED

White Light LED

White Light LED Camera

Feature

1. Intelligent camera supported motion detection system with white light and IR LED
2. Unlike other general IR camera's which can only present B/W image at night, HS exclusively design as a motion detection system to activate the white light LED within camera lens range distance in color image
3. Power saving control, also it can be an auxiliary lighting and warning purpose
4. Installation Field: Basement / Underground parking / Factory / Lane / Passage / Courtyard / Enclosure

Camera Body

- * Lens 6mm
- * White light LED x 8, angle 30° / IR LED x 12, angle 35°
- * Motion detection 3M ambits
- * Power DC 12V / 1A
- * 3D free angle adjustment / Weatherproof IP67



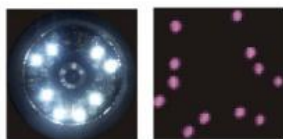
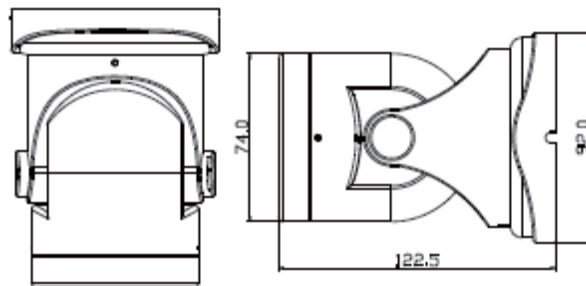
3M ambits

White Light

IR

Auxiliary lighting

3002 DOW AVE, SUITE 228, TUSTIN, CA 92870 USA. PH# 800-227-2330, WWW.GOLDENSTATEINST.COM



White Light LED

IR LED



- Motion Detect (3M)
- PIR (7M)

