



GOLDEN STATE INSTRUMENT CO.

Smartfocus

GS-670 SMFOCB

1/3" CCD Ultra High 580 TVL
2.9-8.5mm Auto-Iris Smartfocus Lens
Day/Night IR Weatherproof Bullet Camera



Product Features:

- Smartfocus Lens always keeps the camera in focus. Eliminating the hassle of ever having to focus the lens again.
- Smartfocus technology utilizes multiple layers of glass to achieve clear focus near and far at the same time.
- Motorized zoom lens can be programmed to zoom in on moving objects.
- True Day/Night – Uses Mechanical ICR (Infrared Cut-Filter Removal)
- 36 IR LEDs – IR Illumination of 100ft
- Ultra High Resolution – 580TVL Sony Super HAD CCD



Conventional
Camera

GSI
Smartfocus
Camera

Basic Features:

OSD (On Screen Display) controls, Super BLC, DC, Shutter Selection, ATW/AWC/Manual, Turbo AGC, Camera ID, Motion Detection, Privacy Zone, Mirror Function, Motion Tracing and Alarm, RS-485 Controls.

Specifications:

Image Sensor	Sony 1/3" Super HAD High Resolution CCD
CCD Total Pixels	811(H) x 508(V)
CCD Effective Pixels	768(H) x 494(V)
Scanning Frequency	15.734Khz(H), 60Hz(V)
Sync. Mode	INT
Scanning System	2:1 Interlace
Min Illumination	0.3 Lux at F1.2 / 0 Lux (IR LED's ON)
Resolution	Ultra High 580 TVL (Color) 600 TVL (BW)
Lens	2.9-8.5mm Auto-Iris Motorized Smartfocus Lens
Color	Auto / Color / BW
S/N Ration	More than 50 dB AGC off
White Balance	ATW/AWB/Manual
Video Output	1.0Vp-p composite video @ 75 ohm
Power Supply	12vdc / 24vac Dual Power
Power Consumption	120mA (LED's Off) 480mA (LED's On)
Operating Humidity	Under 90% Non Condensing
Operating Temperature	-10°C to 55°C
Weight / Dimensions	1Kg / 70mm Diameter

This Package Includes:

1 x GS-670 SMFOCB
4 x Mounting Screws
1 x Instruction Spec Sheet
1x Camera Bracket
1x Video Test Jack

WARNING:

Observe Correct Voltage and Polarity,
Do Not Point Camera Directly into Sun,
Failure to Observe Warnings May Void Warranty.

3002 Dow Ave Ste 228, Tustin, CA 92780 USA
Phone (888)808-0909 Fax (714)838-8558

Email: gsi@goldenstateinst.com
Website <http://www.goldenstateinst.com>