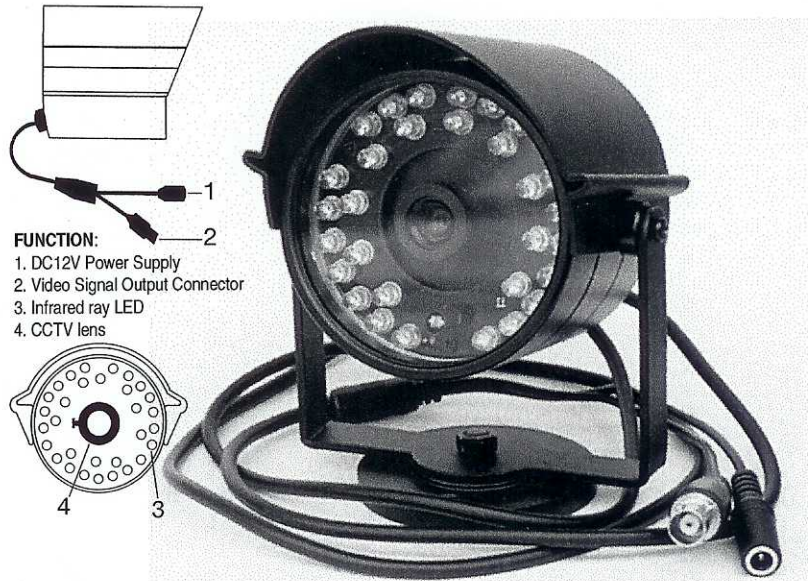


# GS-630IRC *Gold Series* • 1/4" Color Infrared Illuminator Bullet Camera (Includes Transformer & Pig-Tail)

The Color Infrared Illuminator Bullet Camera incorporates advanced sensor and high performance DSP (Digital Signal Processor) to provide 60dB S/N, Zero Color Rolling, Wide Dynamic Range. They are suitable for a wide range of applications for installation in all kinds of locations..

## Features:

- Very low smear, 6dB better than average.
- High quality picture, aesthetic and easy to install.
- Digital AGC control. This AGC function provides clear image in low light conditions.
- Auto high speed white balance zero color rolling.
- Auto Exposure (AE). Camera can adjust to any light source condition.
- Gamma correction. Adding Gamma correction allows good picture in a very bright or very dark environment.
- Built-in new 20 bit digital signal processing chip.



## GS-630IRC SPECIFICATIONS:

TV SYSTEM	NTSC / PAL
IMAGE SENSOR	1/4-inch CCD Image Sensor
CCD TOTAL PIXELS	542(H) X 496(V) / 542(H) X 586(V)
CCD EFFECTIVE PIXELS	512(H) X 492(V) / 512(H) X 582(V)
SCANNING SYSTEM	525 lines, 60 fields/sec. / 625 lines, 50 fields/sec.
SYNC SYSTEM	Internal
MINIMUM ILLUMINATION	0 Lux F1.8 (LED On) 0.5 Lux (LED off)
LENS & VIEW ANGLE	8mm F2.0 / 92°
RESOLUTION	420 TV lines
SIGNAL TO NOISE RATION	Better than 52 dB (AGC off) Typical 60dB
WHITE BALANCE	Auto high speed White Balance (1 Frame)
WHITE BALANCE RANGE	AWC, ATW (3,200-10,000 °K) / FIX (3,200 °K)
AUTO IRIS	A.E.S.
ELECTRONIC SHUTTER	1/60-1/120,000 sec. 1/50-1/120,000 sec.
VIDEO OUTPUT	1.0Vp-p composite video @ 75 ohm
CAMMA CORRECTION	0.45
OPERATING TEMPERATURE	-20 °C TO 50 °C
OPERATING HUMIDITY	Within 85% RH
POWER SUPPLY	DC 12V / 500 mA (LED on)
DIMENSIONS / NET WEIGHT	80mm (φ) X 65mm(L) 720g

Specifications are subject to change without notice.



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