



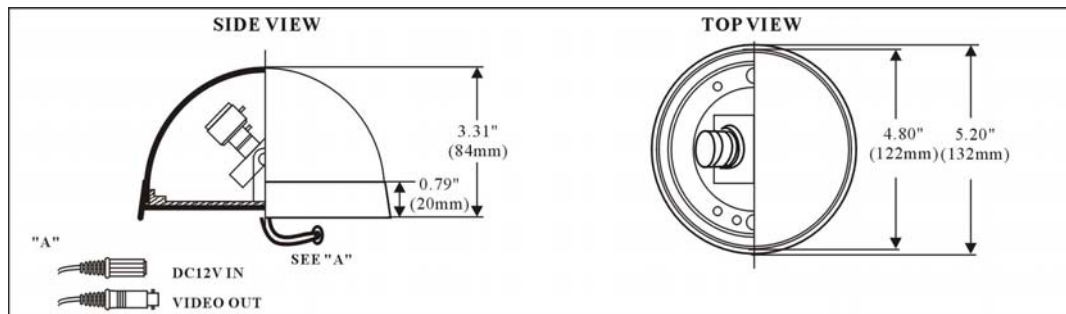
# GOLDEN STATE INSTRUMENT CO.

## GS-301BVD

### 1/3" B/W Varifocal Dome Camera

The B/W Varifocal Dome Camera incorporates advanced 1/3" CCD sensor and high performance signal control circuitry. It's EIA system incorporates 250,000 pixels. Its CCIR system incorporates the 1/3" sensor 290,000

#### VARIFOCALENS 3.5mm--8mm / 4mm--8mm



#### GENERAL FEATURES

- High quality picture, aesthetic and easy to install  
This is a good complement for your line of CCTV systems.
- Auto Exposure (AE)  
Camera can adjust to any light source condition.
- Auto Gain Control (AGC)  
This AGC function provides clear image in low light condition.
- Aperture Correction  
Adding Aperture Correction allows for pictures to be clearer.

#### SPECIFICATIONS:

IMAGE SENSOR	1/3" CCD Image sensor
HORIZONTAL RESOLUTION	More than 420 TV line(Max.)
SCANNING SYSTEM	2:1 Interlace
SENSITIVITY	0.01 Lux F1.2
SYNCHRONIZATION	Internal
S/N RATIO	More than 48dB
ELECTRONIC SHUTTER	Auto and up to 1/100,000 sec.
VIDEO OUTPUT	1.0 Vp-p, 75 Ohm Composite
LENS	3.5~8mm / 4~8mm
POWER SUPPLY	DC 12V (-/+10%)
POWER CONSUMPTION	85mA±10 under DC 12V (-/+10%)
AUTO GAIN CONTROL	Full Auto
BACK LIGHT COMPENSATION	Full Auto
APERTURE CORRECTION	1 H Mode of H. aperture correction
DIMENSIONS	D5.1 " (132mm)×H3.3 " (84mm)
NET WEIGHT	250g
STORAGE TEMPERATURE	-30 TO +60 Degree C
OPERATING TEMPERATURE	-10 TO +45 Degree C

Specifications are subject to change without notice.

ATTENTION: Before use, please gently remove the plastic dome cover and then remove the camera lens cap. Then replace the plastic dome cover back on the camera. The camera is then ready for use.



## GOLDEN STATE INSTRUMENT CO.

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