

# GS-301BVD • 1/3" B/W Varifocal Dome Camera

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

**VARIFOVAL LENS 3.5mm – 8mm**

## GENERAL FEATURES:

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



## SPECIFICATIONS:

IMAGE SENSOR	1/3" CCD Image Sensor
HORIZONTAL RESOLUTION	More than 420 TV line
SCANNING SYSTEM	2:1 Interlace
SENSITIVITY	0.1 Lux F1.2
SYNCHRONIZATION	Internal
S/N RATIO	More than 48dB
ELECTRONIC SHUTTER	Auto and up to 1/100,000
VIDEO OUTPUT	1.0 Vpp, 75 Ohm Composite
LENS	3.5 - 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	1H Mode of H. aperture correction
DIMENSIONS	132mm (Dia) x 8.1mm (H)
NET WEIGHT	250g
STORAGE TEMPERATURE	-30 TO +60 Degree C
OPERATING TEMPERATURE	-10 TO +45 Degree C

Specifications are subject to change without notice.



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