

TECHNICAL DATA SHEET

GMCAM

Miniature Cased PCB Camera



KEY FEATURES

- 1/3" Sony CCD
- Standard Resolution 420 TVL
- 3.6mm Fixed Board Lens

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TECHNICAL SPECIFICATION

Model Number	GMCAM
Image Sensor	1/3"
TV System	PAL
Effective Pixels (H x V)	500 x 582
Pixel Pitch	9.6uM x 6.3uM
Scanning System	625 Lines
Sync System	Internal
Horizontal Resolution	420 TVL
Minimum Illumination	0.02 Lux
S/N Ratio	More Than 46dB
Gamma Characteristic	0.45
Video Output	1.0Vp-p 75 Ohm
Electronic Shutter Time	1/50 - 1/100,000 Seconds
Power Supply	DC 12V
Power Consumption	100mA
Operational Conditions	Temperature : -20C ~ +50C, Humidity : RH 95% Max.
Storage Conditions	Temperature : -20C ~ +60C, Humidity : RH 95% Max.
Dimensions (W x H x D)	30 x 30 x 30 mm
Weight	50g

Features and specification are subject to change for further improvement without any notice.