TECHNICAL DATA SHEET



GM300H

Printed Circuit Board (PCB) Camera



KEY FEATURES

- Sony 1/3" Exview HAD Monochrome CCD
- Advanced Miniature Technology
- High Resolution 600TV Lines
- Electronic Shutter Control
- Wide Range of Lens Options, 3.6mm Fitted as Standard

REF: GENIE CCTV DATE: 23/01/13

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TECHNICAL SPECIFICATION

Model Number	GM300H
Image Sensor	1/3" Sony CCD
Horizontal Resolution	600TVL Monochrome
Electronic Shutter	1/50
Sensitivity	0.1 Lux @ F1.2
Signal To Noise Ratio	Greater Than 45dB
Lens Options	2.1mm - 16mm
Power Consumption	100mA
Video Output	1V p-p ~ 75 Ohm
Dimensions (W x L)	32 x 32 mm
Power Supply	12V± 10%
Operating Conditions	Temperature: -10C ~ +50C, Humidity: 10% ~ 90% RH

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