

TECHNICAL DATA SHEET

GD I 03CHVAI

High Resolution Colour Fixed Mini Dome Camera



KEY FEATURES

- 1/3" Sony Super HAD CCD
- High Resolution, 480 TVL
- Selectable White Balance
- Selectable Back Light Compensation
- Selectable Gain Control
- Three Axis Camera Positioning

ORDERING INFORMATION

GD I 03CHVAI Colour Mini Dome with
4-9mm DC AI Varifocal Lens

*When ordering the above please add the
Suffix/W (for White) to the product code

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TECHNICAL SPECIFICATION

Model Number	GDI03CHVAI
Image Sensor	1/3" Sony Super HAD CCD
Horizontal Resolution	480 TVL
Sensitivity (F1.2)	0.5 Lux
Lens	4-9mm DC AI Varifocal
Effective Pixels (H x V)	752 x 582
Electronic Shutter Speed	1/50~1/100,000 Sec
Scanning System	2:1 Interlace
Synchronisation	INT/LL Selectable 0~359° (Adjustable)
Frequency	Horizontal: 15.625KHz Vertical: 50.00Hz
Video Output	1.0Vp-p~75Ω
S/N Ratio	>48dB (AGC Off)
Gain Control	AUTO
White Balance	ATW / AWB
Back Light Compensation	ON / OFF
Flickerless	ON / OFF
Operating Conditions	Temperature: -10°C ~ +50°C Humidity: 30 ~ 90% RH
Power Supply	DC 12V
Power Consumption	160mA
Dimensions (D x H)	120 x 100mm
Weight	360g

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