

TECHNICAL DATA SHEET

GD83DNR

Super High Resolution Internal Colour Mini Dome Camera



KEY FEATURES

- 1/3" Sony Super HAD CCD
- Super High Resolution, 520 TVL
- Digital Noise Reduction (DNR)
- Saves Up To 70% HDD Storage with DNR, using MPEG Format
- Integrated Fixed Lens
- Automatic Gain Control
- Back Light Compensation
- Sens Up
- White Balance
- Electronic Shutter Control
- 3 Axis Gimbal
- DC 12v

ORDERING INFORMATION

GD83DNR Internal Colour Mini Dome
Camer with 4mm Fixed Lens

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TECHNICAL SPECIFICATION

Model Number	GD83DNR
Image Sensor	1/3" Sony Super HAD CCD
Horizontal Resolution	520 TVL
Sensitivity (20 IRE @ F1.4)	0.25 Lux
Lens	4mm Fixed
Effective Pixels (H x V)	752 x 582
Electronic Shutter Speed	1/50~1/120,000
Scanning System	2:1 Interlace
Synchronisation	INT/LL Selectable
Frequency	Horizontal: 15.625KHz Vertical: 59.94Hz
Video Output	1.0Vp-p~75Ω
S/N Ratio	>50dB (AGC Off)
Auto Gain Control	BUILT-IN
White Balance	ATW
Back Light Compensation	ON
DNR	AUTO
Sens Up	AUTO
Operating Conditions	Temperature: -10°C ~ +50°C Humidity: 30 ~ 90% RH
Power Supply	DC 12V
Power Consumption	120mA
Dimensions (D x W)	ø80 x 67 mm
Weight	600g

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