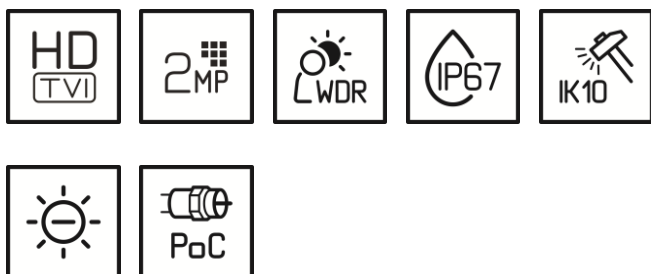


GD-CT-CP2837V

2 MP Fixed Dome HD-TVI Camera 2.7~13.5mm Motorized



- 2 Megapixel HD-TVI Camera with HD 1080P real time video
- Motorized Varifocal Lens: f = 2.7 - 13.5 mm
- WDR (Wide Dynamic Range) for extreme backlight situations
- Privacy Zone Masking Function
- Ultra Low Light CMOS Sensor, Smart-IR Control
- Support Dual Power PoC and DC12V

PROFESSIONAL

- Product Line PROFESSIONAL: These products cover most applications of modern video systems

Item Code: GD-CT-CP2837V

EAN CODE: 4260573063420

Specifications GD-CT-CP2837V

Camera

Image Sensor:	2 Megapixel progressive scan CMOS
Pixels - Effective:	1920 (H) x 1080 (V)
Sensitivity Colour:	0.003 Lux @ F1.2 (AGC ON)
Sensitivity B/W:	0 Lux LED IR on
Shutter Speed:	1/25 (1/30) ~ 1/50,000 s
Slow Shutter:	Support
White Balance:	Auto , Manual

Lens

Lens Focal Length:	2.7 ~ 13.5 mm motorized, autofocus
Iris F-Number:	F1.2
Lens Mount:	Ø14
Field of View:	103° (Wide) ~ 32.1° (Tele)

Illuminator

Max. IR Distance:	Up to 60 m
Wavelength:	850 nm

Video

Video Standard:	PAL, NTSC
Col/B&W:	Auto (Electronic) , Colour , B&W
Wide Dynamic Range:	130 dB
Image Enhancement:	BLC, 3D DNR, HLC
Frame Rate (Max@Resolution):	PAL: 1080p@25fps NTSC: 1080p@30fps
Privacy zones:	4 zones, rectangle

General

OSD (On Screen Display):	English
Coaxial control:	Control over Coax (CoC)

I/O Interface

Video Outputs:	1x HD-TVI (BNC)
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Intelligent Functions

Motion Detection Zones:	4 programmable zones
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Approvals

Protection Rating:	IP67 (IEC 60529-2013), IK10 (IEC 62262:2002)
Regulation:	CE, EAC, FCC, RoHS Compliant

Environmental

Operating Temperature:	-40 °C ~ 60 °C (-40 °F ~ 140 °F)
Humidity:	Less than 95%, non condensing

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Electrical

Supply Voltage: 12 VDC ±15%, PoC.af

Power Consumption: Max. 7 W

Mechanical

Material: Metal

Mount: Pan: 0° to 340°, tilt: 0° to 75°, rotation: 0° to 355°, 3-Axis Adjustment

Dimensions: Ø 130 x 111 mm (Ø5.12 x 4.37 inch)

Weight: 885 g (1.9 lb)

Accessories:



GD-AC-VB01



GD-BR-AJX15



GD-BR-AJX16



GD-BR-AMP17



GD-BR-AMW23



GD-BR-AMC03



GD-BR-AML01

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Dimensions:

