2 MP Fixed Dome HD-TVI Camera 2.8~12mm Motori

GD-CT-BP2837V

Type: Fixed Dome - HD-Analogue - Camera
Item Code: GD-CT-BP2837V
EAN CODE: 4260573061617

PROFESSIONAL

The PROFESSIONAL product line comprehensively covers modern video systems and offers versatile solutions for various areas of application.

Highlights

Ultra Low Light

Designed for unparalleled performance in low-light environments, this camera incorporates advanced image processing and a high-capacity image sensor, ensuring exceptional image quality even in ultra-low light conditions.

Features

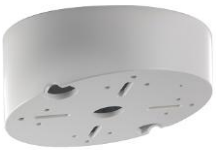
- 2 Megapixel HD-TVI Camera with HD 1080P real time video
- WDR (Wide Dynamic Range) for extreme backlight situations
- Ultra Low Light CMOS Sensor, Smart-IR Control
- Dual video output: HD-TVI and analogue composite
- Motorized Varifocal Lens: f = 2.8 - 12 mm
- Privacy Zone Masking Function
- Support Dual Power PoC and DC12V

Specifications GD-CT-BP2837V

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:	ATW, AWC, Manual
Lens	
Lens Focal Length:	2.8 ~ 12 mm motorized, autofocus
Iris F-Number:	F1.2
Lens Mount:	Ø14
Illuminator	
Max. IR Distance:	Up to 40 m
Wavelength:	850 nm
Video	
Video Standard:	PAL, NTSC
Col/B&W:	Auto (Electronic) , Colour , B&W
Wide Dynamic Range:	120 dB
Frame Rate (Max@Resolution):	PAL: 1080p@25fps NTSC: 1080p@30fps
General	
OSD (On Screen Display):	Yes, multi language
Coaxial control:	Control over Coax (CoC)
Pan Tilt Zoom	
Number of Privacy Zones:	8 programmable zones
I/O Interface	
Video Outputs:	1x HD-TVI (BNC) , 1x Composite 1.0Vp-p 75 OHM (BNC) WDR off
Alarm Input/Output:	1, 1
Intelligent Functions	
Motion Detection:	4 programmable zones
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
Electrical	
Power Consumption:	Max. 6 W
Mechanical	
Weight:	955 g (2.11 lb)

Accessories

GD-AC-VB01



GD-BR-AJX06

GD-BR-AMF04

GD-BR-AMP15

GD-BR-AMW16

GD-BR-AWJ06