2 MP Bullet HD-TVI Camera 2.8~12 mm

GD-CT-CP2837T

Type: Bullet - HD-Analogue - Camera
Item Code: GD-CT-CP2837T
EAN CODE: 4260573065172

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
- Ultra Low Light CMOS Sensor, Smart-IR Control
- 0 Lux: Integrated LED IR Illuminator viewable distance up to 60m
- Support Dual Power PoC and DC12V
- Motorized Varifocal Lens: f = 2.8 - 12 mm
- 3 Axis Gimbal for wall and ceiling mount
- Smart Illumination with White Light and IR Light

Specifications GD-CT-CP2837T

Camera	
Image Sensor:	2 Megapixel progressive scan CMOS
Pixels - Effective:	1920 (H) x 1080 (V)
Sensitivity Colour:	0.0005 Lux @ F1.28 (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:	2.8 ~ 12 mm motorized
Lens Mount:	Ø14
Field of View:	106° ~ 32° (horizontal), 56° ~ 18° (vertical), 127° ~ 37° (diagonal)
Illuminator	
Max. IR Distance:	Up to 60 m
White Light Distance:	Up to 60 m
Video	
Video Standard:	PAL, NTSC
Col/B&W:	Auto , Color , B&W, IR-cut filter removable (ICR)
Wide Dynamic Range:	130 dB
Image Enhancement:	BLC, 3D DNR, HLC, Anti-Flicker, Mirror, AGC, WDR, Brightness, Sharpness, Smart-IR
Frame Rate (Max@Resolution):	PAL: 1080p@25fps NTSC: 1080p@30fps
Privacy zones:	4 zones, rectangle
General	
OSD (On Screen Display):	English
Coaxial control:	Coaxitron®, CCVC
I/O Interface	
Video Outputs:	1x HD-TVI (BNC)
Audio Input/Output:	Built-in microphone
Intelligent Functions	
Motion Detection:	4 programmable zones
Approvals	
Protection Rating:	IP67 (IEC 60529-2013)
Regulation:	CE, FCC, RoHS Compliant
Environmental	
Operating Temperature:	-40 °C ~ 60 °C (-40 °F ~ 140 °F)
Humidity:	Less than 90%, non condensing
Electrical	
Supply Voltage:	12 VDC ±15%, PoC.at
Power Consumption:	Max. 8 W
Mechanical	
Material:	Metal

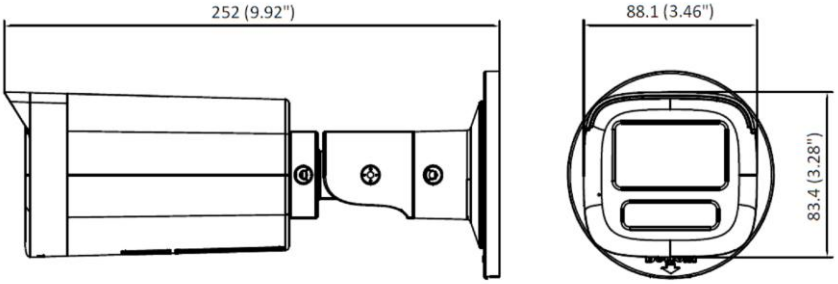
Mechanical	
Mount:	Pan: 0° to 360°, tilt: 0° to 90°, rotation: 0° to 360°, 3-Axis Adjustment

Accessories

GD-AC-VB02

GD-BR-AMC03

GD-BR-AJX04

GD-BR-AML01

Dimensions