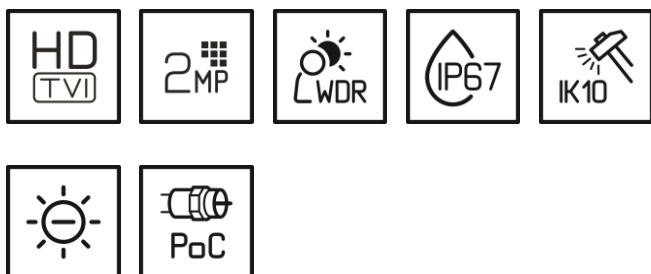


## GD-CT-AP2817V

2 MP Fixed Dome HD-TVI Camera 2.8mm IR LED WDR PoC



- 2 Megapixel HD-TVI Camera with HD 1080P real time video
- Lens: f = 2.8 mm
- Ultra Low Light CMOS Sensor, Smart-IR Control
- 3 Axis Gimbal for wall and ceiling mount
- 0 Lux: Integrated LED IR Illuminator viewable distance up to 20m
- Support Dual Power PoC and DC12V

### PROFESSIONAL

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

Item Code: GD-CT-AP2817V

EAN CODE: 4260573061600

## Specifications GD-CT-AP2817V

## Camera

Image Sensor:	2 Megapixel progressive scan CMOS
Pixels - Effective:	1920 (H) x 1080 (V)
Sensitivity Colour:	0.005 Lux @ F1.2
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 mm
Iris F-Number:	F1.4 ~ F3.5
Lens Mount:	M12
Field of View:	103.5° (horizontal), 55° (vertical), 119° (diagonal)

## Illuminator

Max. IR Distance:	Up to 20 m
Wavelength:	850 nm

## Video

Video Standard:	PAL, NTSC
Col/B&W:	Auto , Color , B&W, IR-cut filter removable (ICR)
Wide Dynamic Range:	120 dB
Image Enhancement:	BLC, 3D DNR, Anti-Flicker, Mirror, AGC, WDR, Brightness, Sharpness, Smart-IR
Frame Rate (Max@Resolution):	PAL: 1080p@25fps NTSC: 1080p@30fps

## General

OSD (On Screen Display):	English
Coaxial control:	Coaxitron®, CCVC

## Pan Tilt Zoom

Number of Privacy Zones:	4 zones, rectangle
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## 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  $\pm$ 15%, PoC.af

Power Consumption: Max. 3.2 W

## Mechanical

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

Dimensions:  $\varnothing$  111  $\times$  83mm ( $\varnothing$  4.4  $\times$  3.2 inch)

Weight: 500 g (1.1 lb)

## Accessories:



GD-BR-AJX03



GD-BR-AMP09



GD-BR-ASN01



GD-BR-AMW20



GD-AC-VB01

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