

GD-CT-AP5826V

5 MP Fixed Dome HD-TVI Camera 2.8~12mm Motor Varifocal
ICR IR LED PoC



- 5 Megapixel HD-TVI Camera with HD 1080P real time video
- Motorized Varifocal Lens: f = 2.8 - 12 mm
- 0 Lux: Integrated LED IR Illuminator viewable distance up to 30m
- 3 Axis Gimbal for wall and ceiling mount
- Support Dual Power PoC and DC12V



PROFESSIONAL

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

Item Code: GD-CT-AP5826V

EAN CODE: 4260573060450

Specifications GD-CT-AP5826V**Camera**

Image Sensor:	5 Megapixel progressive scan CMOS
Pixels - Effective:	2560 (H) × 1944 (V)
Sensitivity Colour:	0.008 Lux @ F1.2 (AGC ON)
Sensitivity B/W:	0 Lux LED IR on
Shutter Speed:	1/25 (1/30) ~ 1/50, 000 sec
White Balance:	Auto , Manual

Lens

Lens Focal Length:	2.8 ~ 12 mm motorized vario focal lens
Horizontal Viewing Angle:	102° (Wide) ~ 31° (Tele)
Iris F-Number:	F1.4 ~ F3.5
Lens Mount:	Ø14

Illuminator

Max. IR Distance:	Up to 30 m
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Video

Video Standard:	PAL, NTSC
Col/B&W:	Auto, IR-cut filter removable (ICR)
Wide Dynamic Range:	Digital WDR
Image Enhancement:	BLC, 2D DNR, Anti-Flicker, Mirror, AGC

General

Optical Wavelength:	850 nm
OSD (On Screen Display):	English
Coaxial control:	Coaxitron®, CCVC

Network

Frame Rate:	2560 × 1944@20fps, 2560 × 1944@12.5fps 2560 × 1440@30fps, 2560 × 1440@25fps (default) 1920 × 1080@30fps, 1920 × 1080@25fps * Under the PoC mode, 2560 × 1944@12.5fps is not available.
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I/O Interface

Video Outputs:	1x HD-TVI (BNC)
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Approvals

Regulation:	CE, EAC, FCC, RoHS Compliant
Protection Rating:	IP50, Plastic Housing

Environmental

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

Electrical

Supply Voltage:	12 VDC ±15%, PoC.af
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Electrical

Power Consumption: Max. 8 W

Mechanical

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

Dimensions: Ø 136 × 101.9 mm (Ø 5.35 × 4.01 inch)

Weight: 600 g (1.32 lb)

Accessories:



GD-BR-AJX01



GD-BR-AMF08



GD-BR-AMP14



GD-BR-AMW15



GD-BR-AWJ05



GD-AC-VB01