





## 12 MP Fisheye Fixed Dome IP-Camera ICR IR LED GD-CI-AT12617F

- Support Dual Power PoE/DC12V
- 0 Lux: Integrated LED IR Illuminator viewable distance up to 15m
- 12 Megapixel IP Camera with Full HD 1080P real time video
- Built in Microphone/ Speaker echo cancellation
- Lens: f = 2mm, Fisheye



Item Code: GD-CI-AT12617F

EAN CODE: 4260573060146

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| Specifications               | GD-CI-AT12617F   |
|------------------------------|--|
| Image Sensor:                | 1/1.7" Progressive Scan CMOS   |
| Video Resolution:            | 4000 × 3072  |
| Sensitivity Colour:          | 0.01 Lux @ F1.2 (AGC ON)   |
| Sensitivity B/W:             | 0 Lux LED IR on  |
| Shutter Speed:               | 1/3 ~ 1/100, 000 sec   |
| Lens Focal Length:           | 2 mm   |
| Horizontal Viewing Angle:    | 360°, 180°   |
| Iris F-Number:               | F2.4   |
| Lens Mount:                  | M12  |
| Mount:                       | Table, Wall, and Ceiling mount   |
| Col/B&W:                     | On, Off, Auto, IR-cut filter removable (ICR)   |
| Wide Dynamic Range:          | 72 db (Digital Wide Dynamic Range) Off, Low, Middle, High  |
| Image Enhancement:           | BLC, 3D DNR  |
| Day/Night Switch:            | Support auto, scheduled, triggered by alarm in   |
| Max. IR Distance:            | Up to 15 m   |
| Region of Interest:          | 3 fixed region for each stream   |
| Video Compression:           | Main stream: H.264<br>Sub stream: H.264, MJPEG   |
| H.264 code profile:          | Baseline Profile / Main Profile / High Profile   |
| Bit Rate:                    | 256 Kbps to 16 Mbps  |
| Audio Compression:           | G.726, G.711 a, u, MP2L2, PCM, G.722.1   |
| Intelligent Video Analytics: | Detection of intrusion, line crossing, region entrance, region extit, objects left<br>over, objects removed, human faces and audio alarm. Video tampering detection<br>such as defocus and change of the scene.                          |
| Audio bit rate:              | 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  |
| Display Mode:                | Fisheye View, 180 Panorama View, 4PTZ, Fisheye + 3PTZ, 360 Panorama View, 360<br>Panorama + PTZ, 360 Panorama + 3PTZ, 360 Panorama + 6PTZ, 360 Panorama +<br>8PTZ, 2PTZ, Fisheye + 8PTZ, Panorama View, Panorama + 3PTZ, Panorama + 8PTZ |
| SD memory:                   | Micro SD/SDHC/SDXC card with ANR (up to 128G), NAS (Support NFS, SMB/CIFS)   |
| Network Interface:           | 1x 10, 100 Base T, TX PoE+ (RJ-45)   |
| Alarm Input/Output:          | 1 input, 1 output (up to 24 VDC 1 A or 110 VAC 500mA )   |
| Environment Noise Filtering: | yes  |
| Audio Input/Output:          | 1-ch audio input and 1-ch audio output   |
| Microphone and Loudspeaker:  | Built in   |
| Line Crossing Detection:     | Cross a pre-defined virtual line, up to 4 pre-defined virtual lines supported  |

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| Intrusion Detection:   | Enter and loiter in a pre-defined virtual region, up to 4 pre-defined virtual regions supported |
|------------------------|---|
| Heat Map:              | Graphical representation of density of visit in a configured area                               |
| Regulation:            | CE, EAC, FCC, RoHS Compliant  |
| Protection Rating:     | IP66  |
| Standard:              | ONVIF (Profile S, Profile G), CGI, ISAPI  |
| Operating Temperature: | -40 °C ~ 60 °C (-40 °F ~ 140 °F)  |
| Humidity:              | less than 95%, non condensing   |
| Supply Voltage:        | 12 VDC, PoE (IEEE 802.3af)  |
| Power Consumption:     | Max. 15 W   |
| Dimensions:            | Ø 164 × 44 mm (Ø6.46 × 1.72 inch)   |
| Weight:                | 1400 g (3.09 lb)  |

## Accessories:



GD-BR-AMW19



GD-BR-AJX08

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