



5 MP Fisheye IP-Camera ICR IR LED WDR H.265 GD-CI-AP5617F

- Support Dual Power PoE/DC12V
- H.265, H.264 & MJPEG compression modes
- 0 Lux: Integrated LED IR Illuminator viewable distance up to 8m
- Audio Communication & Alarm Input / Output
- Lens: $f = 1.05\text{mm}$, Fisheye
- 5 Megapixel IP Camera with Full HD 1080P real time video



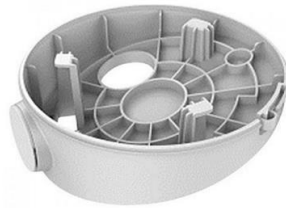
Specifications	GD-CI-AP5617F
Image Sensor:	1/2.5" Progressive Scan CMOS
Video Resolution:	2560 × 1920
Sensitivity Colour:	0.01 Lux @ F1.2 (AGC ON)
Sensitivity B/W:	0 Lux LED IR on
Shutter Speed:	1/3 ~ 1/100, 000 sec
Lens Focal Length:	1.05 mm
Horizontal Viewing Angle:	180°
Iris F-Number:	F2.2
Lens Mount:	M12
Mount:	Table, Wall, and Ceiling mount
Col/B&W:	On, Off, Auto, IR-cut filter removable (ICR)
Wide Dynamic Range:	120 dB
Image Enhancement:	BLC, 3D DNR, Defog
Day/Night Switch:	Support auto, scheduled, triggered by alarm in
Max. IR Distance:	Up to 8 m
Region of Interest:	1 fixed region for main stream and sub-stream
Video Compression:	H.264, H.265, MJPEG, MPEG4, Wavelet
H.264 code profile:	Main Profile / High Profile
Bit Rate:	32Kbps ~ 16Mbps
Audio Compression:	G.726, G.711 a, u, MP2L2, PCM, G.722.1
Intelligent Video Analytics:	Detection of intrusion and line crossing. Video tampering detection such as defocus and change of the scene.
Audio bit rate:	64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)
Environment Noise Filtering:	yes
Display Mode:	Fisheye View, 180 Panorama View, 4PTZ, Fisheye + 3PTZ, 360 Panorama View, 360 Panorama + PTZ, 360 Panorama + 3PTZ, 360 Panorama + 6PTZ, 360 Panorama + 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)
Audio Input/Output:	1-ch audio input and 1-ch audio output
Line Crossing Detection:	Cross a pre-defined virtual line
Intrusion Detection:	Enter and loiter in a pre-defined virtual region
Regulation:	CE, EAC, FCC, RoHS Compliant
Standard:	ONVIF (Profile S, Profile G), CGI, ISAPI

Operating Temperature:	-10 °C ~ 50 °C (-14 °F ~ 122 °F)
Humidity:	less than 95%, non condensing
Supply Voltage:	12 VDC, PoE (IEEE 802.3af)
Power Consumption:	Max. 6.7 W
Dimensions:	Ø 119.9 × 41.2 mm (Ø 4.72 × 1.62 inch)
Weight:	600 g (1.32 lb)

Accessories:



GD-BR-AMP12



GD-BR-AMF03



GD-BR-AMW06