



## 4 MP Fixed Dome IP-Camera 2.8~12mm Motor Varifocal ICR IR LED WDR H265 GD-CI-BC4637V

- 4 Megapixel IP Camera with Full HD 1080P real time video
- 0 Lux: Integrated LED IR Illuminator viewable distance up to 30m
- Support Dual Power PoE/DC12V
- Motorized Varifocal Lens:  $f = 2.8 - 12$  mm
- H.265, H.264 & MJPEG compression modes
- 3 Axis Gimbal for wall and ceiling mount



Specifications	GD-CI-BC4637V
Image Sensor:	1/3" progressive Scan CMOS
Video Resolution:	2560 x 1440
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
Slow Shutter:	Support
Lens Focal Length:	2.8 ~ 12 mm motorized vario focal lens
Horizontal Viewing Angle:	98° (Wide) ~ 28° (Tele)
Iris F-Number:	F1.6
Lens Mount:	Ø14
Mount:	Pan: 0° to 355°, tilt: 0° to 70°, rotate: 0° to 360°, 3-Axis Adjustment
Col/B&W:	On, Off, Auto, IR-cut filter removable (ICR)
Wide Dynamic Range:	120 dB
Image Enhancement:	BLC, 3D DNR
Day/Night Switch:	Support auto, scheduled
Max. IR Distance:	Up to 30 m
Wavelength:	850nm
Region of Interest:	Support 1 fixed region
Image settings:	Saturation, brightness, contrast and sharpness adjustable through client software or web browser
Video Compression:	Main Stream: H.265+, H.265, H.264+, H.264 Sub-Stream: H.265, H.264, MJPEG
H.264 code profile:	Baseline Profile / Main Profile / High Profile
Bit Rate:	32Kbps ~ 8Mbps
Network Protocol:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
Frame Rate:	Main Stream 50Hz: 20fps (2560 × 1440) 25 fps @ (2304 × 1296, 1920 × 1080, 1280 × 720) 60Hz: 20fps (2560 × 1440) 30fps @ (2304 × 1296, 1920 × 1080, 1280 × 720) Sub-Stream 50Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60Hz: 30fps (640 × 480, 640 × 360, 320 × 240)
SD memory:	Micro SD/SDHC/SDXC card with ANR (up to 128G), NAS (Support NFS, SMB/CIFS)
Event Source:	Video tampering, network disconnected, IP address conflicted, HDD full, HDD error
Functions:	One-key reset, anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, Ip-address filter
Network Interface:	1x 10, 100 Base T, TX PoE (RJ-45)
Intrusion Detection:	Motion Detection

Regulation:	CE, EAC, FCC, RoHS Compliant
Protection Rating:	IP67, IK10
Standard:	ONVIF (Profile S, Profile G), ISAPI
Operating Temperature:	-40 °C ~ 60 °C (-40 °F ~ 140 °F)
Supply Voltage:	12 VDC, PoE (IEEE 802.3af)
Power Consumption:	Max. 12 W
Dimensions:	Ø 141 × 99.9 mm (Ø 5.6 × 3.9 inch)
Weight:	820 g (1.8 lb)

**Accessories:**

GD-BR-AJX01



GD-BR-AMP08



GD-BR-AWJ01



GD-BR-AMW04