

GD-CI-BT2647T

2 MP Bullet IP-Camera 8~32mm Motor Varifocal ICR IR LED
WDR LPR



- License Plate Recognition (LPR) software included. Data import and export function, blacklist and whitelist or extended analytics functions
- Ultra Low Light CMOS Sensor, Smart-IR Control
- 0 Lux: Integrated LED IR Illuminator viewable distance up to 100m
- Motorized Zoom Lens: $f = 8 - 32 \text{ mm}$
- Audio Communication & Alarm Input / Output
- 3 Axis Gimbal for wall and ceiling mount

PREMIUM

- Product Line PREMIUM: For comprehensive solutions with special and unique features

Item Code: GD-CI-BT2647T

EAN CODE: 4260573060269

Specifications GD-CI-BT2647T

Camera	
Image Sensor:	1/1.8" progressive Scan CMOS
Video Resolution:	1920 x 1080
Sensitivity Colour:	0.002 Lux @ F1.2 (AGC ON)
Sensitivity B/W:	0 Lux LED IR on
Shutter Speed:	1 ~ 1/100,000 s
Slow Shutter:	Support
Lens	
Lens Focal Length:	8 ~ 32 mm motorized, autofocus
Viewing Angle:	42.2° (Wide) ~ 13.5° (Tele)
Iris F-Number:	F1.4
Lens Mount:	Ø14
Lens Drive Type:	DC Auto Iris
Illuminator	
Max. IR Distance:	Up to 100 m
Wavelength:	850nm
Video	
Col/B&W:	On, Off, Auto, IR-cut filter removable (ICR)
Wide Dynamic Range:	120 dB
Image Enhancement:	BLC, 3D DNR, Defog, EIS, Region of Interest
Image Settings:	Rotate mode, Saturation, Brightness, Contrast, Sharpness and white balance adjustable by client software or web browser
Day/Night Switch:	Support auto, scheduled, day, night, triggered by alarm in
Audio	
Audio Compression:	G.711 (64kbps) , G.726 (16kbps) , MP2L2
Audio bit rate:	64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)
Environment Noise Filtering:	yes
Network	
Functions:	One-key reset, anti-flicker, three streams, heartbeat, mirror, password protection, privacy mask, watermark, IP-address filter
Video Compression:	H.264, H.264+, MPEG4, MJPEG
Region of Interest:	Support 1 fixed region
H.264 code profile:	Baseline Profile / Main Profile / High Profile
Bit Rate:	32Kbps ~ 16Mbps
SD memory:	Micro SD/SDHC/SDXC card slot with ANR (up to 128G), NAS (Support NFS, SMB/CIFS)
Network Protocol:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, Bonjour, UDP, PPPoE, SNMP

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Network

Frame Rate:	Main Stream 50Hz: 50fps(1920 × 1080, 1280 × 960, 1280 × 720), 60Hz: 60fps (1920 × 1080, 1280 × 960, 1280 × 720) Sub Stream 50Hz: 50fps(1920 × 1080, 1280 × 960, 1280 × 720), 60Hz: 60fps (1920 × 1080, 1280 × 960, 1280 × 720) Third Stream Independent with Main Stream and Sub Stream, up to 50Hz: 25fps(1920 × 1080), 60Hz: 30fps (1920 × 1080)
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I/O Interface

Network Interface:	1x 10, 100 Base T, TX PoE+ (RJ-45)
Video Outputs:	1 Test Monitor output (CVBS, 1 Vpp). Adapter cable with female BNC connector included.
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

Intelligent Functions

Tamper protection:	Detection of scene change, defocus, sudden audio increase/decrease or audio loss.
Intrusion Detection:	Motion detection,
License plate recognition:	License Plate Recognition (LPR) software included. Data- import- export function, blacklist and whitelist

Approvals

Regulation:	CE, EAC, FCC, RoHS Compliant
Protection Rating:	IP67, IK10
Standard:	ONVIF (Profile S, Profile G), PSIA, CGI, ISAPI

Environmental

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

Electrical

Supply Voltage:	12 VDC, PoE+ (IEEE 802.3at)
Power Consumption:	Max. 21 W

Mechanical

Mount:	Pan: 0° to 355°, tilt: 0° to 70°, rotate: 0° to 355°, 3-Axis Adjustment
Dimensions:	∅ 349 × 115 × 112mm (∅ 13.8 × 4.5 × 4.4 inch)
Weight:	1900 g (4.19 lb)

Accessories:

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GD-BR-AMC03



GD-BR-AML01