# GD-CI-AT4636T











Type: Bullet - IP - Camera Item Code: GD-CI-AT4636T EAN CODE: 4260573062751

### **PREMIUM**

The PREMIUM product line offers versatile solutions with unique and unparalleled features.

## **Highlights**

#### H.265+



H.265pro+ utilizes the standard H.265/High Efficiency Video Coding (HEVC) format, but boasts advanced technologies that enable it to substantially reduce the necessary transmission bandwidth and storage capacity for maximum efficiency.

#### **Features**

- 4 Megapixel IP Camera with real time video streaming
- Built in analytics function: Detection of line crossing, intrusion, region entrance, region exit, object removal, unattended baggage, face and scene change included
- 0 Lux: Integrated LED IR Illuminator viewable distance up to 150m
- H.265/H.265+, H.264/H.264+ & MJPEG compression modes
- 3 Axis Gimbal for wall and ceiling mount
- Support Dual Power PoE/DC12V

## GD-CI-AT4636T



### **Specifications GD-CI-AT4636T**

Camera
Image Sensor: 1/2.5" progressive Scan CMOS

Video Resolution: 2560 x 1440

Sensitivity Colour: 0.007 Lux @ F1.2 (AGC ON)

Sensitivity B/W: 0 Lux LED IR on Shutter Speed:  $1 \sim 1/100,000 \text{ s}$ 

Slow Shutter: Support

White Balance: Manual, AWB1, AWB2, Locked WB, Fluorescente lamp, Incandescent lamp, Warm light, Natural

light

Lens

Iris F-Number: F1.4

Illuminator

Max. IR Distance: Up to 150m Wavelength: 850 nm

Video

Col/B&W: On, Off, Auto, IR-cut filter removable (ICR)

Image Enhancement: BLC, 3D DNR, Defog, EIS, HLC

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.711ulaw/G.711alaw, G.722.1, G.726, MP2L2, PCM

Audio Bit Rate: 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-196Kbps(MP2L2)

Environment Noise Filtering: yes

Network

Users: 3 Levels: Administrator, Operator and User

Number of Clients: Up to 20 simultaneously

Functions: One-key reset, anti-flicker, three streams, heartbeat, mirror, password protection, privacy mask,

watermark, IP-address filter

Video Compression: Main Stream: H.264, H.264+, H.265, H.265+

Sub-Stream: H.264, H.265, MJPEG

Third Stream: H.264, H.265

Region of Interest: Support four fixed region for each stream, and dynamic face tracking

H.264 code profile: Baseline Profile / Main Profile / High Profile

Bit Rate: 32Kbps ~ 16Mbps, adjustable

Scalable Video Coding (SVC): supported

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, SNMP, SMTP,

IGMP, 802.1X, QoS, IPv4/IPv6, UDP, PPPoE, Bonjour, SRTP, SFTP, SSL/TLS

Cyber Security: Password protection, complicated password, HTTPS encryption, 802.1X authentication (EAP-TLS,

EAP-LEAP, EAP-MD5), watermark, IP address filter, basic and digest authentication for

HTTP/HTTPS, WSSE and digest authentication for ONVIF, RTP/RTSP over HTTPS, control timeout

settings, security audit log, TLS 1.2

### 4 MP Bullet IP-Camera 4.7~94mm Motorized

## GD-CI-AT4636T



I/O Interface

Video Outputs: 1 Test Monitor output (CVBS, 1 Vpp). Adapter cable with female BNC connector included.

Audio Input/Output: 1-ch audio input and 1-ch audio output

Alarm Input/Output: 1 input, 1 output (up to 24 VDC 1 A or 110 VAC 500mA)

Network Interface: 1x 10, 100 Base T, TX PoE+ (RJ-45)

**Intelligent Functions** 

Motion Detection: On, Off, Area Setting

Intrusion Detection: Enter and loiter in a pre-defined virtual region, up to 4 pre-defined virtual regions supported

Line Crossing: Cross a pre-defined virtual line, up to 4 pre-defined virtual lines supported

Face Detection: Human face appears in the image can be detected and trigger event action

Tamper Protection: Scene change and defocus

Event Source: Video tampering, network disconnected, IP address conflicted, HDD full, HDD error, illegal login,

motion detection

**Approvals** 

Protection Rating: IP67 (IEC 60529-2013), IK10 (IEC 62262:2002), (excluding lens glass)

Regulation: CE, EAC, FCC, RoHS Compliant

Standard: ONVIF (Profile S, Profile G), SDK/API

**Environmental** 

Operating Temperature:  $-30 \,^{\circ}\text{C} \,^{\sim} \, 60 \,^{\circ}\text{C} \, (-22 \,^{\circ}\text{F} \,^{\sim} \, 140 \,^{\circ}\text{F})$ Humidity: Less than 95%, non condensing

**Electrical** 

Surge Protection: TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection

Supply Voltage: 12 VDC, PoE (IEEE 802.3at)

Power Consumption: Max. 12 W

Mechanical

Mount: Pan: 0° to 360°, tilt: 0° to 90°, rotation: 0° to 360°, 3-Axis Adjustment

Weight: 1740 g (3.8 lb)

### **Accessories**









**GD-CW-VIEWER** 

**GD-CW-FINDER** 

**GD-SW-SCMS** 

GD-BR-AMC03



GD-BR-AML01