GU-CI-AC2614T













Type: Bullet - IP - Camera Item Code: GU-CI-AC2614T EAN CODE: 4260573065158

SMART

The SMART product line offers comprehensive coverage of modern video systems with advanced AI analysis and solutions for various application areas.

Highlights

Smartphone App



The mobile application was developed to facilitate operators in effectively controlling and managing video systems remotely, at any time. It allows for live image viewing, playback of recorded video data, and receipt of remote notifications.



Object Classification

This technology employs a highly advanced deep learning algorithm that can discern whether the alarm was triggered by a human, a vehicle or some other object.

Smart Eco Line

The SMART ECO product line from GRUNDIG Security offers reliable and modern surveillance solutions. In addition to the usual reliability, these innovative cameras feature advanced image analysis functions supported by Artificial Intelligence (AI). This effectively reduces false alarms by classifying objects as 'Vehicle', 'Person', or 'Other', enabling optimal resource utilization. SMART ECO cameras are user-friendly and can be installed easily. Their robust metal casing provides extra protection against vandalism. These products combine an excellent price-performance ratio and are ideally suited for a wide range of applications in small businesses.

Features

- Reduction of unwanted alarms (false alarms) by classifying target objects using deep learning algorithms. This significantly reduces false alarms generated by objects other than people or vehicles. This makes finding events easier and saves hard drive capacity
- Built-in microphone

- Smart Illumination with White Light and IR Light
- Support Dual Power PoE/DC12V

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NDAA compliant

GRUNDIG Security's SMART line is fully compliant with the National Defense Authorization Act (NDAA), which prohibits U.S. federal agencies and their partners from using video surveillance and telecommunications equipment or services from certain Chinese companies. This law is part of the John S. McCain NDAA and is effective August 2020.

With our SMART product line, you can be confident that your security system complies with this important regulation. Our products meet the highest standards of quality and reliability, providing you with the security you need to protect your assets and personnel.

Specifications GU-CI-AC2614T

AC20141
1/3" progressive Scan CMOS
1920 x 1080
0.008 Lux @ F1.6 (AGC ON)
0 Lux LED IR on
1/5 ~ 1/20000 s
Support
Auto, Manual
2.8 mm
F1.6
Fixed Iris
98° (horizontal), 55° (vertical), 114° (diagonal)
Up to 25 m
Up to 20 m
Auto, IR-cut filter removable (ICR)
Digital WDR
3D DNR
Rotate mode, Saturation, Brightness, Contrast, Sharpness and white balance adjustable by client software or web browser
Support auto, scheduled, day, night
50 Hz: 25 fps (1920 × 1080) 60 Hz: 25 fps (1920 × 1080)
50 Hz: 25 fps (640 × 480) 60 Hz: 25 fps (640 × 480)
Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark
H.264, H.265
512 Kbps ~ 2 Mbps

SD Memory:

Network Protocol:

Cyber Security:

Built-in Micro SD, SDHC, SDXC slot from 32 up to 256 GB

Password protection, complicated password, watermark, basic and digest authentication for

HTTP, WSSE and digest authentication for Open Network Video Interface, security audit log,

HTTPS, RTSP, NTP, FTP

host authentication (MAC-address)

2 MP Bullet IP-Camera 2.8 mm

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I/O Interface

Audio Input/Output: Built-in microphone

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

Intelligent Functions

Motion Detection: On, Off, Area Setting, Sensitivity

People & Vehicle Detection: Adjustable whether people, motorized or non-motorized vehicles should be detected.

Intrusion Detection: People, motorized vehicles or non-motorized vehicles, enter, exit or drive over a predefined

virtual area, up to 4 rules are supported

Line Crossing: Cross a pre-defined virtual line with target classification Pedestrian, Motor vehicle and non-

motozed Vehicle. 4 different rules can be configured.

Region Entrance: Enter a pre-defined virtual region from the outside place

Region Exiting: Exit from a pre-defined virtual region

Limits of intelligent functions: Only one of the AI functions can be selected at a time

Event Source: Video tampering, network disconnected, IP address conflicted, motion, various AI functions,

sudden audio increase-decrease

Event Action: Send E-mail, trigger alarm output, notify surveillance C-WERK, upload to FTP/NAS, trigger SD-

card recording and/or image capture.

Approvals

Protection Rating: IP67 (IEC 60529-2013)

Regulation: CE, EAC, FCC, RoHS Compliant

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

Environmental

Operating Temperature: $-35 \,^{\circ}\text{C} \,^{\sim} \, 60 \,^{\circ}\text{C} \, (-31 \,^{\circ}\text{F} \,^{\sim} \, 140 \,^{\circ}\text{F})$ Humidity: Less than 90%, non condensing

Electrical

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

Power Consumption: Max. 4.5 W

Mechanical

Material: Aluminium alloy

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

Dimensions: Ø 90 x 100 mm (3.53 x 3.94 inch)

Weight: 400 g (0.88 lb)

Packaging

Package Dimensions: 160 x 85 x 85 mm (6.3 x 3.3 x 3.3 inch)

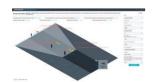
Package Weight: 500 g (1.1 lbs)

Packaging Unit: 30

Bulk Package Dimensions: 445 x 335 x 270 mm (17.5 x 13.2 x 10.6 inch)

Bulk Package Weight: 15000 g (33.1 lbs)

Accessories



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GU-SW-INST-TOOL



Smart Eco Line Guarantee

All cameras in the SMART Eco Line have an extended warranty period of 3 years on electronic parts, mechanical wear and tear on moving parts is not included. Please note our general delivery terms and conditions.