



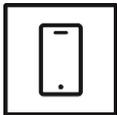
Type: Board - IP - Camera
Item Code: GD-CI-AC2615M
EAN CODE:

ESSENTIAL

Our ESSENTIAL product line is designed to deliver high-quality performance, with basic features and impressive functions, making it perfect for smaller applications.

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.

Essential Line

Many small to medium-sized systems are capable of operating without any specific requirements. Simply storing video sequences is often sufficient in the event of an incident, allowing for the course of events to be determined through recorded footage. GRUNDIG Security provides a comprehensive range of standard applications to meet these needs, including cameras that capture high-resolution images regardless of lighting conditions and recorders capable of storing video sequences for weeks or months, although privacy concerns may prevent this practice. The "Essential" product line offers high image quality, making it ideal for meeting basic requirements.

Features

- 2 Megapixel IP Camera with Full HD 1080P real time video streaming
- Built-in microphone
- Dual video output: IP and analogue composite
- Privacy Zone Masking Function
- Micro SD/SDHC memory card slot for alarm image recording

Specifications GD-CI-AC2615M

Camera

Image Sensor:	1/2.8" progressive Scan CMOS
Video Resolution:	1920 x 1080
Sensitivity Colour:	0.01 Lux @ F1.2 (AGC ON)
Sensitivity B/W:	0.001 Lux @ (F1.6, AGC ON)

Lens

Lens Focal Length:	4.3 mm
Iris F-Number:	F2.4

Video

Wide Dynamic Range:	120 dB
Image Enhancement:	BLC, 3D DNR, Defog
Image Settings:	Saturation, brightness, contrast and sharpness adjustable through client software or web browser
Privacy zones:	4 zones, rectangle

Audio

Audio Compression:	G.711 u/a, AAC
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Frame Rate

Main Stream:	50 Hz: 25 fps (1920 × 1080, 1280 × 960, 1280 × 720) 60 Hz: 30 fps (1920 × 1080, 1280 × 960, 1280 × 720)
Sub- Stream:	50 Hz: 25 fps (720 × 480, 640 × 480, 640 × 360, 288 × 352, 320 × 240) 60 Hz: 30 fps (720 × 480, 640 × 480, 640 × 360, 288 × 352, 320 × 240)

Network

Video Compression:	H.264, H.265, MJPEG
H.264 code profile:	Baseline Profile / Main Profile / High Profile
Bit Rate:	32Kbps ~ 8Mbps, adjustable
SD Memory:	Built-in Micro SD, SDHC, SDXC slot from 32 up to 256 GB
Network Protocol:	TCP/IP, HTTP, RTP, RTSP, UDP, FTP, DHCP, DNS, DDNS, NTP, UPnP, SMTP, QoS

I/O Interface

Video Outputs:	1x CVBS (1 Vcc) BNC
Audio Inputs:	Built in Microphone
Network Interface:	1x 10, 100 Base T (Ethernet), TX (RJ-45)

Intelligent Functions

Motion Detection:	On, Off, Area Setting, Sensitivity
Line Crossing:	Cross a pre-defined virtual line

Approvals

Regulation:	CE, EAC, FCC, RoHS Compliant
Standard:	ONVIF (Profile S, Profile G, Profile T), SDK/API

Environmental

Operating Temperature:	-20 °C ~ 60 °C (-4 °F ~ 140 °F)
Humidity:	Less than 95%, non condensing

Electrical

Supply Voltage:	12 VDC, PoE (IEEE 802.3af)
Power Consumption:	Max. 2.5 W

Mechanical

Dimensions: 30 x 30 x 29.5 mm (1.18 x 1.18 x 1.18 inch)

Weight: 84 g (0.19 lb)

Accessories



SD-kaart micro128GB



SD-kaart micro 256GB

Dimensions

