



Type: Board - IP - Camera
Item Code: GD-CI-BC2615M
EAN CODE: 4260573064489

ESSENTIAL

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

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
- Privacy Zone Masking Function
- Micro SD/SDHC memory card slot for alarm image recording
- Dual video output: IP and analogue composite

Specifications GD-CI-BC2615M

Display

Viewing Angle: 82° (H) ~ 41° (V)

Camera

Image Sensor: 1/2.8" progressive Scan CMOS

Video Resolution: 1920 x 1080

Sensitivity Colour: 0.01 Lux @ F2.0 (AGC ON)

Sensitivity B/W: 0.001 Lux @ (F2.0, AGC ON)

Lens

Lens Focal Length: 3.7 mm

Iris F-Number: F2.0

Video

Wide Dynamic Range: 120 dB

Image Enhancement: BLC, 3D DNR, HLC

Image Settings: Rotate mode, Saturation, Brightness, Contrast, Sharpness and white balance adjustable by client software or web browser

Privacy zones: 4 zones, rectangle

Audio

Audio Compression: G.711, RAW_PCM

Audio Bit Rate: 8 Kbps, 16 Kbps, 64 Kbps

Network

Number of Clients: Up to 10 simultaneously

Video Compression: H.264, H.265, MJPEG

Region of Interest: 8 fixed regions for each stream

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

Frame Rate: Main Stream 50 Hz: 25 fps (1920 × 1080, 1280 × 720)
60 Hz: 30 fps (1920 × 1080, 1280 × 720)
Sub Stream 50 Hz: 25 fps (704x480, 640 x 480, 640 x 360, 352 x288, 320 x 240)
60 Hz: 30 fps (704x480, 640 x 480, 640 x 360, 352 x288, 320 x 240)
3. Stream 50 Hz: 25 fps (640 x 480 352 x288, 320 x 240)
60 Hz: 30 fps (640 x 480, 352 x288,320 x 240)

Network Protocol: TCP/IP, IPv4, HTTP, HTTPS, FTP, DHCP, DNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, 802.1X, IPv6, UDP, PPPoE, ARP, SNMP, SSL/TLS

I/O Interface

Video Outputs: 1x CVBS (1 Vcc) BNC

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

Alarm Input/Output: 2, 1

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

Intelligent Functions

Motion Detection: On, Off, Area Setting, Sensitivity

Approvals

Regulation: CE, EAC, FCC, RoHS Compliant

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

Environmental

Operating Temperature: -30 °C ~ +55 °C (-22 °F ~ 131 °F)

Environmental

Humidity: Less than 90%, non condensing

Electrical

Supply Voltage: 12 VDC ±10%

Power Consumption: Max. 3 W

Mechanical

Dimensions: 37.6 x 34 x 46.5 mm (1.48 x 1.34 x 1.83 inch)

Weight: 170 g (0.37 lb)

Packaging

Package Dimensions: 120 x 70 x 100 mm (4.7 x 2.8 x 3.9 inch)

Package Weight: 235 g (0.5 lbs)

Dimensions

