



650TVL BOX CAMERA GGM CCB6DS02



650
TVL

RESOLUTION
540 TVL

0,01
LUX

SENSIBILITY
0,01 LUX



FUNCTION
WDR

650 TVL

0,1 Lux

Function WDR

Camera GIGAMEDIA **GGM CCB6DS02** color day / night embedded with Digital Wide Dynamic Range system which allows users to identify image details in extremely bright and dark environments. Equipped with DC lens connection to provide an optimal setting image in close and far space. The latest technology Sony Effio-E brings an optimal adjustment of color and image. The camera GIGAMEDIA **GGM CCB6DS02** is recommended for use in the following place like: museums, shopping centers, schools, colleges and convenience stores.

MAIN FEATURES

- 1/3" Sony EXview HADII CCD
- Sony Effio-E 650TVL
- Minimum Illumination 0.01Lux/F1.2
- ATR Mode, BLC (Digital Wide Dynamic Range)
- OSD, 2D-DNR, Digital Zoom
- Motion Detection, Privacy Masking, High Light Compensation
- DC12V Power Supply
- DC/Video Lens Optional

*OSD: on screen display

RINGS (MOUNT C OR CS)



ACCESSORIES (INCLUDE IN THE BOX)



Adapter ring for lens C / CS + DC Auto Iris

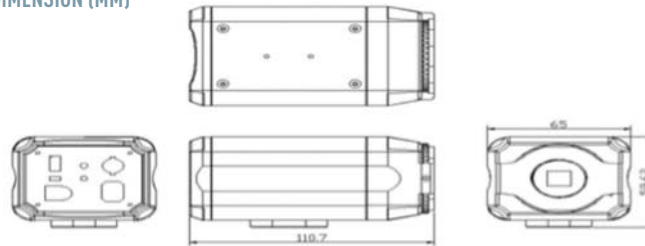
NB: Delivery without lens, mounting bracket and power supply. (See accessories)
Do not use with infrared. No IK cut filter embedded.



PRODUCT SPECIFICATIONS

| VIDEO | | LENS | | WARRANTY | |
|--------------------------|---|-----------------------|-----------------------------------|------------------------|---|
| Image Sensor | 1/3" Sony EXview HAD II CCD | Lens Type | DC/VIDEO Iris Optional | 2 years | |
| Scanning System | 2:1 Interlace | Mount Type | C/CS | | |
| Total Pixel | PAL: 960H*582V NTSC: 967H*494V | ELECTRICAL | | ACCESSORIES (OPTIONAL) | |
| Horizontal Resolution | 650 TVL | Power Supply | DC12V±5% | GGM CC12V1A | Power supply 1 out 12VDC 1A |
| Min. Illumination | 0.01Lux @ F1.2 | Power Consumption | ≤2W | GGM CC1205P4 | Power supplies 4 out 12VDC 5A |
| S/N Ratio | ≥ 52dB | ENVIRONMENTAL | | GGM DVR41T0 | DVR 4 channels BNC + 1T0 |
| Video Output | CVBS:1.0Vp-p/75Ω Composite | Operation Temperature | -10°C to +50°C | GGM DVR81T0 | DVR 8 channels BNC + 1T0 |
| Gamma Correction | 0.45 | Work Humidity | < 85% | GGM CCBACKET1 | Mounting bracket CCTV Grey 100 x 59mm |
| Frequency | H:15.734 KHz / V:15.625KHz / V:50Hz | PHYSICAL | | GGM CCBACKET2 | Mounting bracket CCTV Black 100 x 59mm |
| Sync. System | Internal Synchronization | External Case | Aluminum Alloy (Vandal Resistant) | LENS (OPTIONAL) | |
| Day&Night | Auto / Color / B/W | Dimensions | 110.7*65*59.6mm (LxWxH) | GGM CC2V359D | Lens 3.5-9mm auto-iris DC |
| Electronic Shutter Speed | 1/50 - 1/10,000 SEC | Net Weight | 280g | GGM CC2V2812DIR | Lens 2.8-12mm 1.6 Mégapixels auto-iris D |
| OPERATIONAL | | | | GGM CC2V380DIR | Lens 3-8mm auto-iris DC |
| White Balance | ATW / PUSH / USER1 / USER2 / ANTI CR / MANUAL / PUSH LOCK | | | GGM CC2V550DIR | Lens 5-50mm auto-iris DC |
| Backlight Compensation | OFF / BLC / HLC | | | | |
| Mirror | Flip Horizontal | | | | |
| Motion Detection | 8 Area Setting | | | | |
| Privacy | 8 Area Setting | | | | |
| A.G.C | Auto/Manual | | | | |
| On Screen Display | Chinese, English, French, German, Russian, Japanese, Spanish, Portuguese | | | | |
| Sharpness | On/Off (Level Adjustable) | | | | |
| ATR | On/Off | | | | |
| Noise Reduction | 2D-DNR | | | | |
| Defect Cancellation | Static & Dynamic | | | | |
| Camera Title | Off/On (Display 15 Characters) | | | | |

DIMENSION (MM)



OSD FEATURES

Setting objectives (manual or automatic), shutter, light (auto or manual), white balance, image (mirror, brightness, contrast, sharpness, gain), ATR (lightening or darkening specific areas) motion detection zones 4, 8 privacy mask zones, day / night mode, noise reduction, camera ID, synchronization, language, reset camera. All settings made by the OSD menu button is behind the camera.



Back of the camera with setting button



System information



Private masking



Motion detection