

GGM CCB6S0IR

700TVL BOX CAMERA
MECHANICAL ICR (IR CUT FILTER)
REAL DAY/NIGHT
DIGITAL WDR (ATR)



NB : LENS NON INCLUDED



Sony Exview CCD

700 TVL

IR cut filter

OSD

Day/night 0,01 Lux

Camera GIGAMEDIA **GGM CCB6DS0IR** color day / night embedded 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 IR filter switches to monochrome automatically and provide clear image with infrared projectors. The camera GIGAMEDIA **GGM CCB6DS0IR** is recommended for use in the following place like: museums, shopping centers, schools, colleges and convenience stores.

MAIN FEATURES

- 1/3" Sony Exview HAD
- High horizontal resolution 700TVL
- DC/video Lens option. ICR embedded
- Minimum illumination 0.01 lux/F1.2
- ATR mode, BLC WDR
- OSD (on screen display) 2D- DNR - DSS
- Functions : Motion Detection, Privacy Masking, High Light Compensation
- DC 12 V Power Supply (not included)

RINGS (MOUNT C OR CS)



ACCESSORIES (INCLUDE IN THE BOX)



Adapter ring for lens C / CS + DC Auto Iris

NB: Lens, bracket and power supply are not included. These items are optional



PRODUCT SPECIFICATIONS

VIDEO

Image Sensor	Sony Exview 1/3" CCD
Scanning System	2:1 Interlace
Total Pixel	PAL: 960H*582V
Horizontal Resolution	700 TVL
Min. Illumination	0.01Lux @ F1.2
S/N Ratio	≥ 52 dB
Video Output	CVBS:1.0Vp-p/75Ω Composite
Gamma Correction	0.45
Frequency	H: 15.734 KHz / V: 15.625 KHz / V: 50 Hz
WDR	Digital WDR (ATR)
Sync. System	Internal Synchronization
Day&Night	Auto / Color / B/W
Electronic Shutter Speed	1/50 - 1/10,000 SEC

OPERATIONAL

White Balance	ATW / PUSH / USER1 / USER2 / ANTI CR / MANUAL / PUSH LOCK
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
ICR	Mechanical ICR

LENS

Lens Type	DC/VIDEO Iris Optional
Mount Type	C/CS

ELECTRICAL

Power Supply	DC 12 V ±5% / AC 110 V - 250 V (optional)
Power Consumption	≤ 2 W

ENVIRONMENTAL

Operation Temperature	-30°C to +50°C
Work Humidity	≤ 85% RH

PHYSICAL

External Case	Aluminum Alloy
Dimensions	120*66*65 mm (L x W x H)
Net Weight	495 g

WARRANTY

2 years

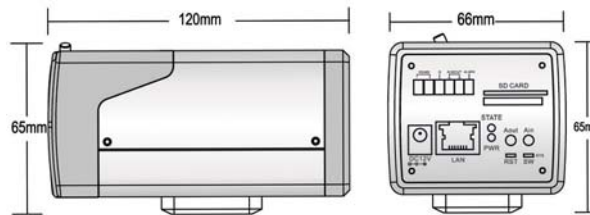
ACCESSORIES (OPTIONAL)

GGM CC12V1A	Power supply 1 out 12VDC 1A
GGM CC1205P4	Power supplies 4 out 12VDC 5A
GGM DVR41T0	DVR 4 channels BNC + 1T0
GGM DVR81T0	DVR 8 channels BNC + 1T0
GGM CCBACKET1	Mounting bracket CCTV Grey 100 x 59mm
GGM CCBACKET2	Mounting bracket CCTV Black 100 x 59mm

LENS (OPTIONAL)

GGM CC2V359D	Lens 3.5-9mm auto-iris DC
GGM CC2V2812DIR	Lens 2.8-12mm 1.6 Mégapixels auto-iris D
GGM CC2V380DIR	Lens 3-8mm auto-iris DC
GGM CC2V50DIR	Lens 5-50mm auto-iris DC

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