



650TVL BOX CAMERA
GGM CCB6DSO



650 TVL

RESOLUTION
540 TVL

0,01 LUX

SENSIBILITY
0,01 LUX



FUNCTION
WDR

650 TVL

0,1 Lux

Function WDR

Camera GIGAMEDIA **GGM CCB6DSO** 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 CCB6DSO** is recommended for use in the following place like: museums, shopping centers, schools, colleges and convenience stores.

RINGS (MOUNT C OR CS)



ACCESSORIES (INCLUDE IN THE BOX)



Adapter ring for lens C / CS + DC Auto Iris

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

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

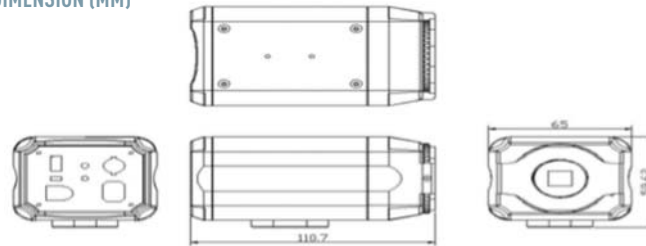


PRODUCT SPECIFICATIONS

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	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
				GGM CC2V380DIR	Lens 3-8mm auto-iris DC
				GGM CC2V550DIR	Lens 5-50mm auto-iris DC

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
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