



SKU# GESSD-AHDM610CR-W3  
SKU# GESSD-AHDM610CR-B3  
Available in Black & White Shell

**Main Features**

- 1.0 Megapixel, 1/3" CMOS Aptina
- Full HD Mega Pixel 1280\*960
- 3.6mm, Megapixel Fixed Lens with ICR
- External Adjust Zoom/Focus on back panel
- Cable Through Bracket

**Technical Specifications**

SKU#	GESSD-AHDM610CR
Camera	
Image Sensor	AHD NEXTCHIP 2341H/2430H+SONY IMX238
Signal Systems	NTSC / PAL
Minimum illumination	0.04 Lux / F1.0 , B/W: 0 Lux / F1.0 (With IR ) W&B: 0.1 Lux @ (F1.2,AGC ON),0 LUX with IR
Shutter	AUTO/ 1/50 ( 1/60 ) -1/100,000sec
Lens	3.6mm Lens
Lens Type	M12
Day/Night Mode	Auto Day/night
IR Distance	30m / 98ft
Compression	
Video Compression standard	Lossless signal
Compressed storage rate	22Kbps~4Mbps
Image	
S/N	≥69dB
Effective image	Effective pixel 1280*960
FPS	50Hz:25fps(1280*960) 60Hz:30fps(1280*960)
Power Supply	DC12V 1~2A
Protection class	IP66
Dimension (mm)	94*85cm
Weight	0.45kg / 1lb



**Recommended Use**

- Commonly used for short range distance in Outdoor and Indoor environments.
- Low height Mounting

**IP 66**

Completely protected against dust and water projected in powerful jets (12.5mm nozzle) against the enclosure from any direction shall have no harmful effects.



\* These technical specifications are subject to change without prior notice. If you have any specific questions please contact us in advance of installation at 1.866.989.4082 extension #2 or ask for technical support.

