



### Main Features

- 1/2.7" 2.1M CMOS Sensor
- HDCVI, HDTVI, AHD, Analog format output
- Low Illumination , 0.01LUX@(F1.2, AGC ON)
- Auto Whitebalance
- Auto Electronic Shutter
- Auto Gain Control
- Power supply: DC12V
- 2DNR, DWDR, UTC



### Technical Specifications

SKU#	GESSD-2ACT720HVRA-W2
Image Sensor	1/2.7" 2.1M Cmos
Signal System	NTSC/PAL
Effective Pixels	1928(H) x 1088(V)
Min. Illumination	Color : 0.1Lux@(F1.2 , AGC ON)
Synchronization	Internal synchronization
Video Output	CVI, TVI , AHD (1080P@25fps, 1080P@30fps) Analog (1280x576 , 1280x480)
S/N Ratio	41dB(AGC OFF)
NR	2DNR
Shutter	Auto
Day&Night	Smart / Color / B&W
White Balance	Auto / Manual
OSD	English , Chinese, Spanish, Italian
AGC	Auto
IR LED	4pcs IR Array
Lens	2.8-12mm
IR Range	50m
Power Supply	DC12V±10%
Power Consumption	<6.5W
Weight	810g
IP Rating	IP66
Storage Temperature	-20°C~60°C
Working Temperature/Humidity	-10°C ~60°C , Humidity 90% or less (non-condensing)
Operation temperature	-10°C~+50°C(14°F~122°F)
Operation humidity	<85%RH (Non-condensation)



### Recommended Use

- Applications that require the camera to be mounted higher than normal installation heights; such as high ceilings or walls.
- Long Range distances
- Commonly Used in Outdoor Applications

### IP 66

Totally 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.

