



GAHDCAM2MCP

AHD 2.1MP Encapsulated Conical Pinhole Camera

The GAHDCAM2MCP is an AHD 2.1MP Encapsulated Camra with a 4.3mm Conical Pinhole Lens.

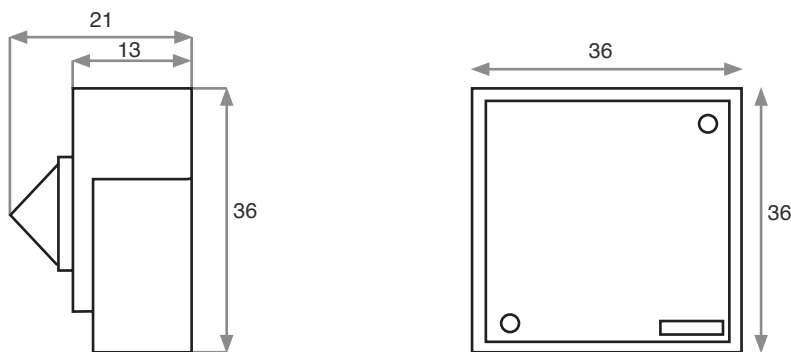


GAHDCAM2MCP

Key Features

- 1/3" Sony 2MP CMOS Sensor
- AHD 1080p @ 25/30fps
- 300m Maximum Transmission Range
- D-WDR (Wide Dynamic Range)
- Digital Noise Reduction (2D and 3D DNR)
- 4.3mm Megapixel Conical Pinhole Lens
- Built-In OSD on Back Plate
- 150mA (Max), DC12V
- Defog

Dimensions (mm)





Technical Specification

Model Number	GAHDCAM2MCP
Image Sensor	1/3" Sony 2MP CMOS Sensor
Lens	4.3mm Conical Pinhole Lens
Scanning System	Progressive Scan
Resolution	AHD : 1080p, 30fps / 720p, 60fps CVBS : 1280H
Total Pixels	2000 (H) x 1121 (V) approx. 2.24MP
Effective Pixels	1984 (H) x 1105 (V) approx. 2.19MP
Shutter Speed	Auto / Manual (1/30, 1/25) ~ 1/60000 / Flicker
Minimum Illumination	Colour: 0.8 Lux, B&W: 0.3 Lux Colour DSS: 0.002 Lux, B&W DSS: 0.001 Lux
S/N Ratio	≥80dB
Sens Up	x2 / x4 / x8 / x16 / x32
Day & Night	Auto / Colour / B&W / Ext
Smart IR	Off / On
White Balance	Auto / Auto Ext / Preset / Manual
Mirror	Off / H / V / H&V
D-Zoom	x1 ~ x8
DNR (3D & 2D)	Off / Low / Middle / High
Privacy	Off / On (16 Points)
Motion Detection	Off / On (16 Points)
Shading	0 ~ 100%
Defog	Off / On
WDR / BLC / HLC	Off / WDR (Low / Middle / High) / BLC / HLC
Language	English, Chinese, Germany, French, Italian, Spanish, Polish, Russian, Portuguese, Netherlands, Turkish
Video Output	AHD, CVBS
Power Supply	DC12V
Power Consumption	Max. 1.8W (150mA)
Operating Conditions	Temperature: -10°C ~ +50°C, Humidity: Max 90%RH
Dimesnions (W x L)	36 x 36 mm

Genie CCTV reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.