

Vehicle AHD Front View Camera

Hero-C60S0V24-2M

V24 front view camera with small size, with Audio, without IR to avoid IR reflection, Mainly deployed in indoor and facing front view application.



Features

- Front view camera
- 1/2.9" CMOS
- High Resolution: 2MP (1080P)
- 3.6mm fixed Lens (2.8/2.5mm lens for option)
- With audio

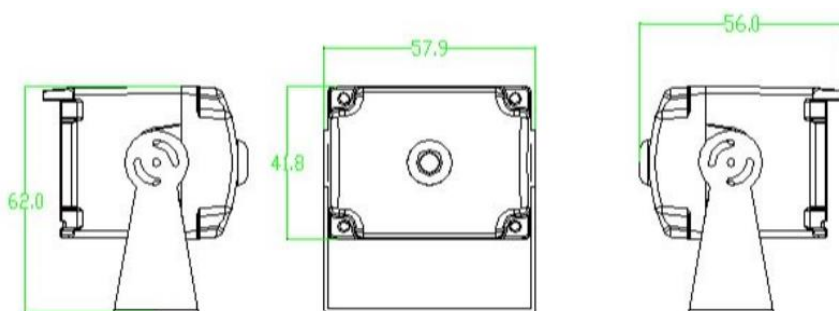
Specification

Model	Hero-C60S0V24-2M
Camera	
Sensor	1/2.9" CMOS sensor
Signal Format	PAL / NTSC
Picture Elements	1920(H)x1080(V)
Horizontal Resolution	2000TVL (1080P/2 Megapixels)
Lens	Megapixel 3.6mm Fixed Iris Lens (2.8/2.5mm lens for option)
Viewing Angle	3.6mm: 90 degree, 2.8mm: 100 degree, 2.5mm: 110 degree
Lens Mount	M12xP0.5mm Thread
Exterior Focus Adjustment	N/A
Scanning System	Progressive scan RGB CMOS
Synchronization	Internal sync.
S/N Ratio	More than 50dB(AGC Off)
Auto Gain Control	Auto
White Balance	Auto
Electronic Shutter	AUTO/ 1/50 (1/60) -1/100,000sec
Back Light Compensation	Auto
Mirror	No mirror image by default
Gamma Ratio	0.45
Day & Night	Color mode only
Auto-iris Lens Control	N/A
Dynamic range	83.5 dB

IR (by default)	
Infrared LED	N/A
Infrared Spectrum	N/A
Infrared LED Range	N/A
Sensitivity	N/A

Hardware and others	
Video Output	AHD video, 4PIN Aviation female connector
Cable length	30cm by default, can be extended by extension cable
Audio	Available (with built-in Mic)
Pan Adjusting	Available
Tilt Adjusting	Available (0-60 Degree)
Power Supply	12V DC $\pm 10\%$
Power Consumption	130mA $\pm 10\%$
Dimensions(L x W x H)	57.9 x 56 x 62 mm
Net Weight	200g
Protection Level	IP65
Operating Temperature	-20°C to +70°C
Storage Temperature	-40°C to +80°C
Humidity	$\leq 85\%RH$

Dimension (unit:mm)



+12V 1 4 Video
 GND 2 3 Audio
 4PIN Aviation interface -Female

Appearance

