

Vehicle AHD Wide Angle Camera

Hero-C60S0V40-2MR



V40 smart wide angle camera with mini and compact design, with wide angle lens. Mainly deployed in indoor or outdoor application.

Features

- Smart wide angle camera, easy for Pan/tilt adjustment
- 1/2.9" CMOS
- High Resolution: 2MP (1080P)
- Minimum Illumination: 0.1Lux at F1.2 , 0 Lux IR ON,
- 1.6mm fixed Lens
- HLC (Highlight Compensation)

Specification

Model	Hero-C60S0V40-2MR
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 1.8 mm Fixed Iris Lens
Viewing angle	HFOV 170 degree
Lens Mount	M12xP0.5mm Thread
Exterior Focus Adjustment	N/A
Synchronization	Internal sync.
S/N Ratio	>44dB(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	Auto
Auto-iris Lens Control	N/A

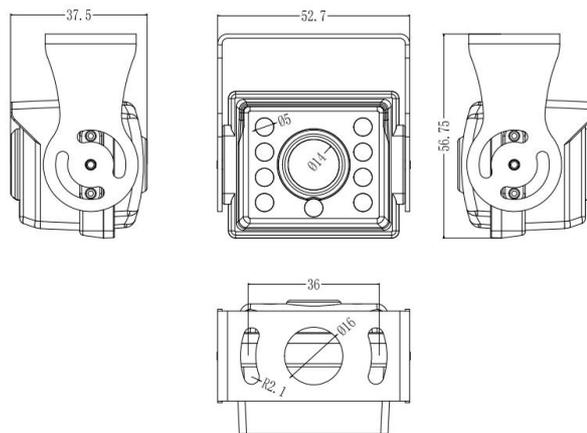
IR

Infrared LED	8 LEDs
Infrared Spectrum	850nm
Infrared LED Range	5m
Sensitivity	0 Lux(Infrared LED On,at F1.2)

Hardware and others

Video Output	AHD video, 4PIN Aviation female connector
Cable Length	30cm by default, can be extended by extension cable
Audio	N/A
Pan Adjusting	Available
Tilt Adjusting	Available
Power Supply	12V DC $\pm 10\%$
Power Consumption	150mA $\pm 10\%$
Dimensions(L x W x H)	52.7 x 37.5 x 56.7 mm
Net Weight	300g
Protection Level	IP66/IP67 option
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

