Standtop Technology Group Co.,Limited

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Products Name: Starlight AHD 1080P Rear Camera

Model number: ST-C05A-S

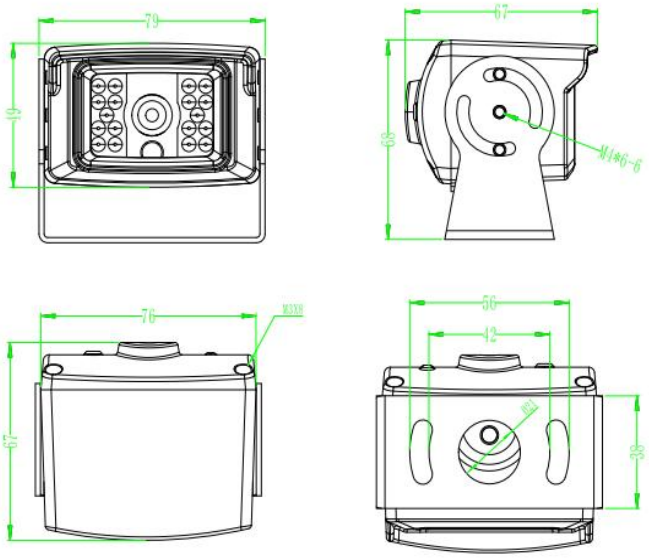
Product photo





2D Drawing

UNIT:MM



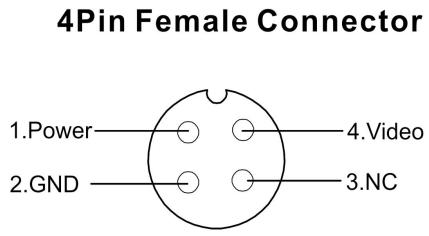
Specification

Camera Housing and bracket	Zinc alloy
Image Sensor	1/2.9" CMOS V25H
Resolution	AHD 1080P,2MP pixels
Frame rate	1080P: PAL: 25f/s NTSC: 30f/s
Effective Pixels	1920(H) x 1080(V)
WDR function	120dB Hardware WDR
TV System	PAL/NTSC
Viewing angle	120 Degree
Lens	2.8mm

Power supply	DC 12V
Waterproof Level	IP69K
DNR	3D
S/N Ratio	≥48dB
Sync System	Internal
White balance	ON
AGC	Auto
Backlight compensation	HLC
Auto Iris	Video/DC
Maximum current	<60mA
Minimum Illumination	0.01Lux @(F1.2,AGC ON)
Video Output	1.0 Vp-p/75 Ohm
Electronic shutter response time	1/50-1/20000
Lens protective glass material	Tempered glass
Surge protection	Support video lightning protection tube
Reverse polarity protection	Yes
Connector	4pin aviation
Mainboard size	32*32mm
Product weight	0.35kgs
Operating Temperature	-30℃～70℃, RH 95% MAX
Certificate	CE, UKCA, FCC

Pinout Diagram





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