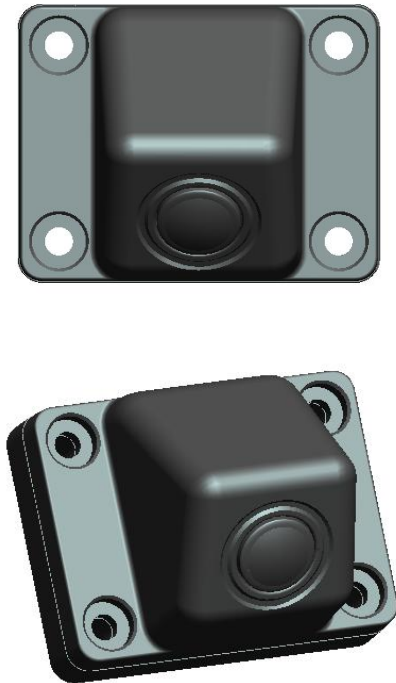


CA51A-1080P

Streamax

Product Picture



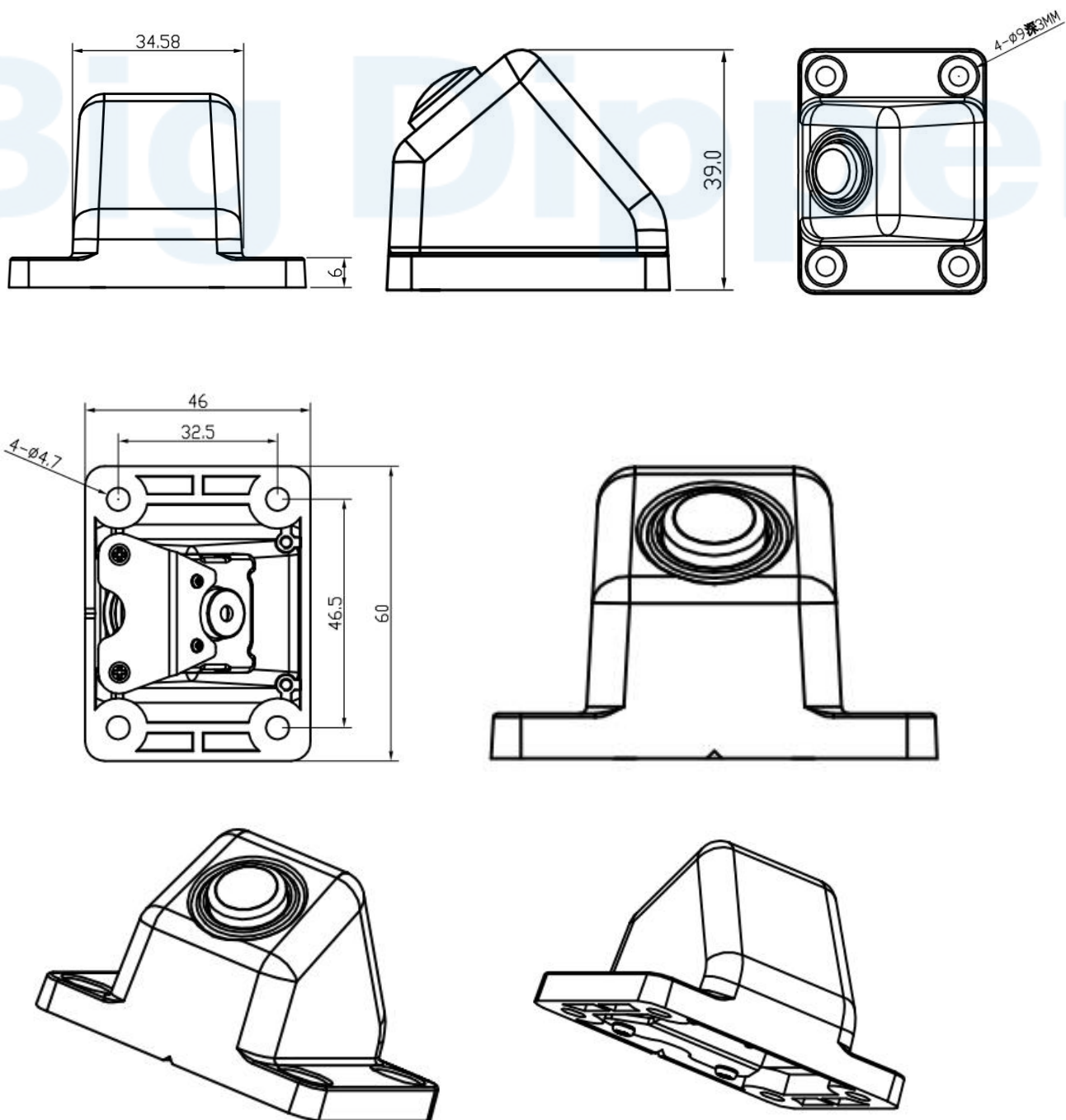
Product Features

- 1/2.8 2M pixel CMOS Sensor
- Resolution: 1920H*1080V
- Minimum Illumination: 0.01lux (No IR)
- Automatic electronic shutter, automatic exposure, automatic white balancing
- Supports 1.8mm, 1.9mm, 2.6mm and 2.8mm lenses
- Waterproof level: IP67
- Small structure; easy installation; compliance with the requirements of vehicle seismic design

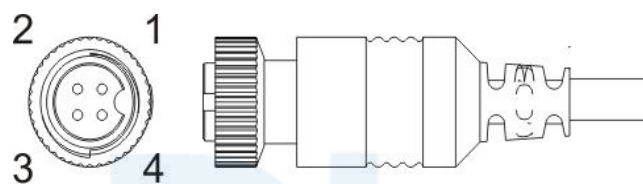
Technical Parameters

Model	CA51A
Imaging Device	1/2.8 " 2M pixel CMOS
Resolution	1920H*1080V
Standard	PAL/ NTSC
Minimum Illumination	0.01lux (No IR)
Scanning System	Progressive scan
S/N Ratio	≥ 50dB
Electronic Shutter	1/25s-1/25,000s (auto)
Day/Night Mode	Colour (No IR)

White Balancing	Auto tracking of white balance
Auto Gain	Supported
3D Noise Reduction	Supported
Backlight Compensation	Supported
Digital Wide Dynamic Range (DWDR)	Supported
Lens	1.9mm M12@ F1.8 , FOV : HFOV : 150° VFOV : 90°
Video Output	1.0Vp-p composite video output; 75 ohms; 4-pin aviation cable
Power	DC12V±10%
Power Consumption (Max.)	60mA/ DC12V±5%
Working Temperature	-40°C~70°C
Working Humidity	<95% (no condensation)
Waterproof Level	IP67
Dimensions	60mm(L)x46mm(W)x39mm(H)
Weight	82g
Product Dimensions (mm)	



Video Output Cable Interface



Aviation RS765-4(Female)

1---12V DC(+)	3---AUDIO
2---GND	4---VIDEO