

M946C25 Camera



Main Features

- ◆ 1920*1080@30fps or 1280*960@30fps Resolution
- ◆ Built-in power loss protection
- ◆ PON (DC 12V)/POE (48V)
- ◆ IR distance: 5-8m
- ◆ Anti-vibration
- ◆ Support three streams
- ◆ Perfect solutions for vehicle monitoring, bus, coach, tipper, van, road sweeper, fuel tanker

Overview

Streamax camera monitor systems are the perfect solution for various kinds of vehicles, including bus, coach, tipper, van, road sweeper, fuel tanker.. The vehicle-mounted CCTV cameras enable drivers and operator to check anytime what happens inside of the vehicle by delivering a live feed on the monitor of everything in the camera view.

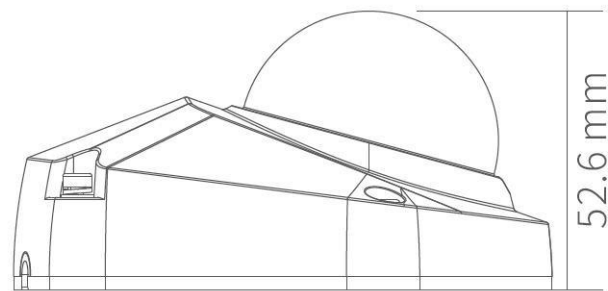
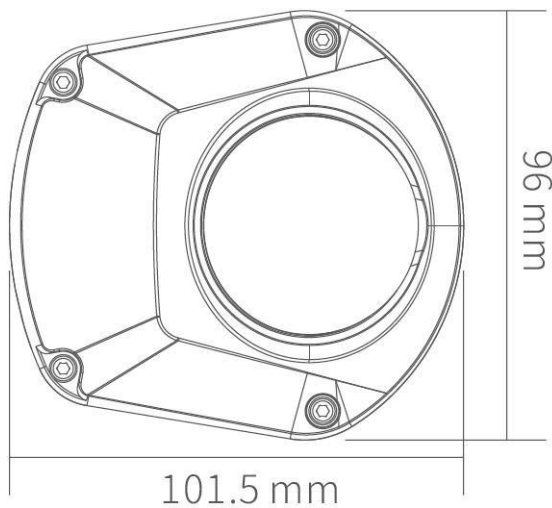
Moreover, fitted with Infra-Red LEDs for improved night vision and combined with a robust, durable casing, the operation system offers unrivalled performance and clarity.

Specification

Product series	M946C25
Sensor	1/2.9" 2 M Pixel CMOS
Resolution	1920(H)x1080(V)
Minimum illumination	0.1Lux (Color Illumination), F1.2
Electronic shutter	1/30 Second -1/10000 Second
Black-light compensation	Support
S/N	≥45dB
IR distance	5-8m
Lens	2.6mm,2.8mm, 4mm, M12 Fixed aperture F1.8
FOV	2.6mm=H*V 116*61° 2.8mm=H*V 104*55° 4mm= H*V 78*42°
Video compression standard	H.264, H.265
Compression output rate	512Kbps-8Mbps
Image Resolution	Main Stream:1080P (720P optional) 25fps
	Sub Stream1: VGA/WD1/D1/QVGA/CIF @25FPS
	Network stream: dynamic (adjustable)
CBR/VBR	Support
Audio compression standard	ADPCM, G.711A, G.711U. G.726
Network port	10M/100M adaptive Ethernet port, PON, POE (RJ45 or M12)
Network protocol	TCP/IP, HTTP, DHCP, RTSP, NTP, FTP

N9M	Support
ONVIF	Support
Client preview	Built-in WEB server; Support IE browser
Installation features	Installs on the roof or wall of the vehicle
Temperature	-40°C + 70°C
Humidity	0% - 90%
Power supply	DC 12V(PON)/POE (802.3af)
Waterproof class	IP66(Without audio)
Power consumption	PON<2w(day)<3.5w(night) POE<3w(day)<4.5w(night)
Dimension (mm)	101.5mm(L)*96mm(W)*52.6mm(H)

Dimension (Unit: mm)



Solution Reference

