MOVIN' ON GPS
FLEET MANAGEMENT

Main Features

♦ **1280x960@25fps Resolution**
♦ **Lens: 2.8mm, 4mm**
♦ **IR distance: 5-8m**
♦ **PON(DC12V) optional**
♦ **Anti-vibration**
♦ **Perfect solutions for vehicle monitoring**
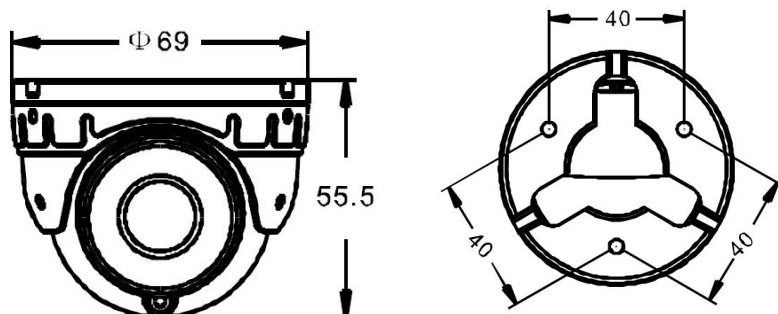
Overview

MOSS-IP-C11 camera monitor system is the perfect solution for various kinds of vehicles, including bus, coach, van, road

sweeper, fuel tanker......The vehicle-mounted CCTV cameras enable drivers and operator to check anytime what happen inside and outside the vehicle by delivering a live feed on the monitor of everything in the camera view, including people or obstacles. Moreover, fitted with Infra-Red LEDs for improved night vision and combined with a robust, durable casing, the camera offers unrivalled performance and clarity.

Specification

Model		MOSS-AHD960-IP-C11
Camera Parameter	Sensor	1/3" 1.3M Pixel CMOS
	Resolution	1280(H)x960(V)
	Signal system	50/60 Hz
	Minimum illumination	0.5Lux(Color Illumination), F1.2
	IR	5~8m
	Electronic shutter	1/30 Second -1/10000 Second
	Black-light compensation	Support
	S/N	≥45db
Optical lens	Interface type	M12
	Aperture	Fixed aperture F1.8
	Lens	2.8mm, 4mm
	FOV	2.8mm: H*V 90*69°, 4mm: H*V 72*53°
Audio and video coding	Video compression	H.264
	Compression output rate	32Kbps-6Mbps
	Image resolution	Main Stream: 960P@25fps (720P optional) Sub Stream: VGA/D1/CIF@15FPS Network stream:CIF@10FPS (stream adjustable)
	CBR/VBR	Support
	Audio input	Built-in car-grade audio pickup with a maximum sound recording distance of 5 meters
	Audio compression standard	ADPCM,G.711A,G.711U

Internet	**Network port**	1* RJ45 10M/100M adaptive Ethernet network port
	Network protocol	HTTP, TCP, UDP, DHCP, IPV4, NTP, SMTP
	ONVIF	Not support (Support N9M)
	Client terminal preview	Support IE browser
External interface	**PON**	Support
	Storage method	Client terminal/MDVR
Others	**Temperature**	-40℃--＋70℃
	Humidity	0% - 90%
	Power supply	PON(DC12V)
	Power	<2w (day) <3w (night)
	Dimension (mm)	69MM(L)x69MM(W)x55.5MM(H)

Dimension (Unit: mm)

Solution Reference