

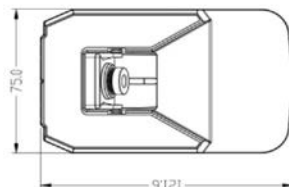
# MCFV1080P-PON



1080P Mobile Windshield Front View IP Camera.



Dimension (Unit: mm)



Main Features

- 1920x1080 resolution (1080P@30FPS)
- Fixed lens 2.8mm.
- Supports D-WDR, white balance, gain control
- Suitable for windshield front view.
- Anti glass reflection.
- Adjustable lens angle.
- Compact size; light weight.
- Anti-vibration; vandal resistant

Specifications:

Product series	MCFV1080P-POE
Sensor	2MP 1/2.8" CMOS
Resolution	1920(H)x1080(V)
Minimum Illumination	0.05Lux(Color Illumination), F1.2
Electronic Shutter	1/30 Second -1/10000 Second
Wide Dynamic Range	≥80db
Black-light Compensation	Support
S/N	≥48db
Lens	2.8mm, M12 Fixed aperture F1.8
FOV	2.8mm=H*V 96*55°
Video Compression	H.264
Compression Output Rate	512Kbps-8Mbps
Image Resolution	Main Stream:1080P (720P optional) @ 30fps Sub Stream1:VGA/WD1/D1/QVGA/CIF @ 30FPS Network transmission stream: dynamic (adaptive)
CBR/VBR	Support
Audio Compression Standard	ADPCM, G.711A, G.711U,G.726
Audio Input	Built-in car-level audio pickup
Network port	10M/100M adaptive Ethernet port
Network Protocol	TCP/IP, HTTP, DHCP, RTSP, NTP, FTP
N9M	Support
ONVIF	Support
Client preview	Built-in WEB server; Support IE browser
Installation Features	Stick to the front windshield(Grass slope is 19°to 90°)
Temperature	-40°C - 70°C
Power Supply	DC 12V(PON)
Power Consumption	<2.5w
Dimension (mm)	121.6mm(L)*75mm(W)*39mm(H)

