



FT-IPC-FC01 • IP CAMARA

Technical Datasheet

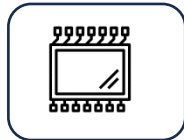


FT-IPC-FC01

Vehicle Network IP Camera



Full HD
1280 x 720p @ 30 FPS



Anti-Vibration



Supports White Balance



Power-off Protection
(Safety on Video)



Electronic shutter



Windscreen
mounted



0.05Lux (Colour Illumination)



Internet Protocol
Supports faster streaming

Product Summary

FT-IPC-FC01 is a smart, lightweight IP vehicle camera delivering full HD 1080p resolution. Designed for direct windscreen mounting to eliminate reflections and internal light disruptions. Experience exceptional image quality with added digital WDR in this forward-facing camera

Key Features:

- This intelligent IP vehicle camera that redefines clarity and reliability on the road. With standout features including



Technical Specification

Product Model	FT-IPC-FC01
Sensor	1/2.8 "2MP" CMOS
Resolution	1920(H)x1080(V)
Minimum Illumination	0.05Lux (Color)
Electronic Shutter	1/30Second -- 1/10000 Second
Back-Light Compensation	Support
S/N	≥50dB
Infrared Range IR	N/A
Lens	2.8mm,4mm ,6mm,8mm M12, Fixed Aperture F1.8
FOV	2.8mm=H*V 104*55° Support Glass with Inclination of 70°-90°
	4mm= H*V89° 46° Support Glass with Inclination of 50°-90°
	6mm= H*V 54° 29° Support Glass with Inclination of 22°-90°
	8mm= H*V 41° 23° Support Glass with Inclination of 19°-90°
Video Compression Standard	Default H.264 Support H.265
Compression Output Rate	512Kbps-8Mbps
Image Resolution	Main Stream:1080P(or 720p) @ 30fps
	Sub Stream :VGA/D1/CIF @ 10FPS Default VGA 10FPS
	Net Transmission Stream : Default VGA 10FPS
CBR/VBR	Support Default VBR
Audio Compression Standard	G.711A 、 G.711U 、 ADPCM、 G.726 、 default G711A
Network Port	10M/100M Adjustable Ethernet Port
Audio Input	Built-in Audio Capture
Audio Capture Range	5M
Network Protocol	TCP/IP、 HTTP、 DHCP、 NTP、 FTP、 ONVIF
N9M	Support
Client Preview	Built-in WEB Server, Support IE Browser
Installation	Stick on the Front Windshield
Operation Temperature	-40°C - + 70°C
Operation Humidity	0% - 90%
Power Supply	PON (DC9-16V) /POE(DC37-58V)
Waterproof Class	N/A

Power Consumption	PON<2.5W, POE<3.5W
Dimension(Unit in mm)	109MM(L)x75MM(W)x39MM(H)

Dimension (unit: mm)

