



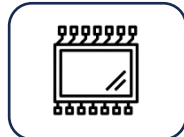
FT-AHD-GC01 • CAMARA Technical Datasheet



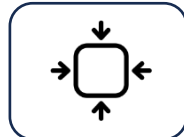
FT-AHD-GC01 Vehicle AHD IR Camera



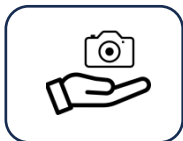
video output



CMOS Sensor



Compact size



Light weight



Heat dissipation



Built-in mic



CE UK CA PTCRB

Product Summary

Fleetly FT-AHD-GC01 camera housing is made of metal and built to survive in rugged and vandal susceptible environments. Vibration and thermal tested, the powerful camera is an excellent choice for taxi surveillance system. Utilizing the Sony CMOS imaging sensor, it provides outstanding image quality in both day and night lighting conditions. Besides, it also included an integrated Microphone which is able to captures clear audio of driver and passengers. As for its compact size, it can install with the rear-view mirror and will not affect driver driving.

Key Features:

- 1.3M pixel CMOS
- Lens Size 2.3mm
- Easy to assemble and install; lockable angle and anti-vibration design
- Aluminium alloy shell, good heat dissipation
- Compact size, light weight
- Application: taxi



Technical Specification

Model	FT-AHD-GC01	FT-AHD-GC01
CMOS	1/3" 1.3M pixel CMOS	1/3" CMOS
Resolution	1280(H)x720(V)	700 TVL
Format	NTSC/PAL	
Minimum illumination	0.05Lux(Color illumination),F1.2	0.1Lux(Color illumination),F1.2
IR distance	3~5m	5~8m
S/N	≥52dB	≥45dB
Lens	2.3mm M12, Fixed apertureF1.8	2.3mm M12, Fixed apertureF1.8
FOV(4mm)	H*V 115°*64.5°	H*V 115°*64.5°
Video output	1.0Vp-p AHD video output 75 Ω, 4pin DIN JACK	1.0Vp-p composite video output, 75 Ω, 4pin DIN JACK
Audio	Built-in mic	
Power	DC12V± 10%	
Consumption (Max.)	140mA/DC12V ±5%	130mA/DC12V ±5%
Working temperature	-40°C ~ 70°C	
Dimension	85.6(L)*40(W)*70(H)mm	
Weight	About 120g	

Dimension (Unit: mm)

