

IP Front Facing Camera

GPCF-673A1GN



**Compact / RTSP, OnVif / 2MP / Support Dual Video Stream
Recording status LED / Various Lens option**

The IP front camera is primarily used in a forward-facing position and in conjunction with the in-car video system to capture the process of police inspection and vehicle tracking. Lightweight and compact but delivers crystal clear HD video for maximum coverage without losing any details.

Key Features

- 1/2.7" 2MP CMOS sensor
- Up to 1920x1080
- 2.9mm fixed lens
- 60FPS@1280x720
- Support RTSP, OnVIF
- PoE
- Recording status LED
- Lightweight and Compact

Application



Specification

Camera

Lens	2.9mm (Viewing Angle 140.5° x 120.2° x 65.3°)
Image Sensor	1/2.7" 2.0 Megapixel Progressive CMOS Sensor
Number of Effective Pixels	1920(H) x 1080(V) approx. 2.0M pixels
Min. Illumination	Color Mode : 0.2 Lux
Scanning Mode	Progressive Scan
Day and Night Mode	Automatic, Day, Night
Auto Exposure Mode	Automatic, Manual
Shutter Speed Control	1/25 ~ 1/10,000
Auto White Balance Mode	Automatic, Manual
Back Light Compensation	OFF/HLC/BLC/WDR(<30FPS)
Image Effect	Mirror, Flip
Privacy Mask	1 Area Selection
Video Motion Detection	1 Area Selection (8 x10=80 AREA)
Lens Shading	ON / OFF
ACE	OFF / LOW / MIDDLE / HIGH
Motion	ON / OFF

Network

Video Compression	H.264 (Base line profile)
Video Resolution (30fps@1920x1080P)	H.264 - Primary : 1920 x1080, 1280x720, 800x600, 704x480, 704x400, 640x480 H.264 secondary 640x480, 320x240
Video Resolution (60fps@1280x720P) (WDR not used)	H.264 - Primary : 1280x720P, 640x480, 320x240 H.264 secondary 640x480, 320x240
Video Streaming	H.264/H.264 or H.264 Dual Streaming
Login Authority	Administrator, Operator, Viewer
Security	ID / Password
Network Time Sync	Synchronize Computer/NTP Server, Manual
Remote Upgrade	Using Web Browser
Protocols	TCP/IP, UDP, IPv4, HTTP, UPnP, RTP, RTSP, RTCP, DHCP
Client Software	Built-In Web, ONVIF Compatible 3rd Party VMS
Max. User Connection	4 Users
SDK Support	CGI Command, ONVIF Compliant

General

Operating Humidity	0~80% (non-condensing)
Operating Temperature	-20°C ~ +70°C
PoE	Support
DC12V	Optional
Power Consumption	1.6W

Dimension

