

IP Rear Cabin Camera

GPCR-673A1GN



Dual Video Stream / IR LED / 2MP
Built-in MIC / RTSP, OnVif / IP67

The IP Rear Cabin Camera is primarily used in the middle or rear cabin area and in conjunction with the in-car video system to capture the video and audio of the occupants. Lightweight and compact but delivers HD color and B/W video for maximum coverage without losing any details.

Other uses includes heavy machinery, public transportation, commercial fleet vehicles.

Key Features

- 1/2.7" 2MP CMOS sensor
- Up to 1920x1080
- 2.9mm fixed
- 60FPS@1280x720
- Support RTSP, OnVIF
- PoE
- Built-in MIC
- Lightweight and compact

Application



Sepecification

Camera

Lens	2.9mm (140.5° x 120.2° x 65.3°)
Image Sensor	1/2.7" 2.1Megapixel Progressive CMOS Sensor
Number of Effective Pixels	1920(H) x 1080(V) approx. 2.0M pixels
Min. Illumination	Color Mode : 0.2 Lux B/W Mode : 0.02 Lux
Scanning Mode	Progressive Scan
Day and Night Mode	Automatic, Day, Night, 8 IR LED
Auto Exposure Mode	Automatic, Manual
Shutter Speed Control	1/25 ~ 1/10,000
Auto White Balance Mode	Automatic, Manual
Digital Zoom	Yes by on-screen
Back Light Compensation	OFF / HLC / BLC / WDR(<30FPS)
DNR	OFF / LOW / MIDDLE / HIGH
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
Audio	G.711

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 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

