

IP Front Camera

GPCF-673A1GN

Features

- **1/2.7" 2MP CMOS Sensor**
- **Up to 1920x1080**
- **Support 60FPS@1280x720**
- **Support wide angle with 2.9mm lens**
- **Support PoE**
- **Compact size**



Specification

CAMERA	
Lens	2.9mm (Viewing Angle 140.5° x 120.2° x 65.3°)
Image Sensor	1/2.7" 2.0Megapixel 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
Digital Zoom	Yes by on-screen
Back Light Compensation	OFF/HLC/BLC/WDR(<30FPS)
Image Effect	Mirror, Flip
Privacy Mask	1 Area Selection
Video Motion Detection	1 Area Selection (8 *10=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@1920*1080P)	H.264 - Primary : 1920 x1080, 1280x720, 800x600, 704x480, 704x400, 640x480
	H.264 secondary 640x480, 320x240
Video Resolution (60fps@1280*720P) (WDR not used)	H.264 - Primary : 1280*720, 640x360, 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
OPERATION ENVIRONMENTS	
Operating Humidity	0~80% (non-condensing)
Operating Temperature	-20℃ ~ + 70℃
PoE	Support
DC12V	Optional
Power Consumption	1.6W

Dimension

