

## GS-K401-RP5A

5MP Outdoor AI IPC AF Camera With POE



The GS-K401-RP5A 5MP Outdoor AI IPC AF Camera provides high definition analog output. It supports H.265+ video compression, which assures savings in bandwidth and storage.

The 2.7-13.5mm AF lenses can 4X AF Optical Zoom for viewing angles that fit any situation. D-WDR (Digital- Wide Dynamic Range) and 3D-DNR ensure that ideal images are in good conditions for both day and night vision.

- 5MP High Performance CMOS
- Up to 2880\*1624 Resolution
- 2.7-13.5 mm AF Lens
- 18PCS IR LED
- ONVIF 2.4
- Multi-Platform Monitoring
- Supports 3D DNR/AWB/Exposure
- Metal Housing
- IP67



## Specifications

### GS-K401-RP5A

#### Camera

Image Sensor	5.0 MPCMOS GC4653
Signal System	PAL/NTSC
Effective Resolution	2880H*1624V
Minimum Illumination	0.1lux, 0 lux with IR
Shutter Speed	AUTO/1/25-1/10000sec
Lens	2.7-13.5mm AF LENS
Horizontal Field of View	82.6° (3.6 mm), 54.4° (6 mm)
Day/Night	Support D/N switching (IR-CUT optional)
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°
WDR	D-WDR
White balance	Support auto white balance
Image Enhancement	3N-DNR/D-WDR/BLC/HLC
General Function	Mirror, Privacy shelter, Human Detection, Voice recording, Restart

#### OSD

Support OSD setting, drag the position freely  
Intelligent function

Human detection It supports human detection and can detect human shape for intelligent

Voice Announcements Support voice broadcast after human detection.

#### Video

Compression	H.264, H.265
Mainstream	5MP(2880*1624)
Sub-stream	448P(800*448)
Frame rate	5MP 20fps, 4MP 25fps, 3MP 30fps
Video Adjustment	Brightness, saturation, chroma, contrast and sharpness adjustment

#### Network

Ethernet	RJ-45 10M/100M self-adaption
Protocol	ONVIF, P2P, CGI, HTTP, TCP/IP, IPv4, RTSP, UDP, NTP, DHCP, DNS, IP
Access protocol	Support ONVIF/private protocol/CGI
User/Host	Up to 4 users
Client	IOS, Android, Windows

#### Interface

Communication Interface 1-port RJ45 10M/100M self-adaptive Ethernet port

On-Board Storage N/A

Reset Button N/A

#### General

Operating Conditions	-4° F to 140° F (-20° C to 60° C), humidity: 90% or less (non-condensation)
Power Supply	12V DC
Power Consumption	Maximum: 6 W
IR Range	Up to 65 ft (20 m)
Protection Level	IP67
Communication	Up-the-Coaxial
Dimensions	185 mmx 58 mmx 70mm
Light alarm	Support linkage light alarm when human form is detected.
Weight	Approximately 0.35 kg

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