GRANDSECU®

GS-506N-RP5A
5MP Outdoor AI IPC Dome Camera

The GS-506N-RP5A 5MP Outdoor AI IPC Bullet Camera provides high definition analog output. It supports H.265+ video compression, which assures savings in bandwidth and storage.

4PCS Warm LED provides a good interface and good effective for nightvision.

The 2.1 mm lens are optimized 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 nightvision.

- 5MP High Performance CMOS
- Up to 2880*1624 Resolution
- 2.1 mm Lens
- 4PCS Warm LED
- ONVIF 2.4
- Multi-Platform Monitoring
- Supports 3D DNR/AWB/Exposure
- Metal+Plastic Housing
- IP66

Specifications

GS-506N-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	2.1 mm
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
Light alarm	Support linkage light alarm when human form is detected.
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	1-port RJ45 10M/100M self-adaptive Ethernet port
On-Board	N/A
Reset Button	N/A
General	
Operating	-4° F to 140° F (-20° C to 60° C), humidity: 90% or less (non-condensation)
Power Supply	12V DC
Power	Maximum: 6 W
IR Range	Up to 65 ft (20 m)
Protection Level	IP66
Communication	Up-the-Coaxial
Dimensions	185 mmx 58 mmx 70mm
Weight	Approximately 0.35 kg

Dimensions