

## GS-606N-RN4E

### 4MP Outdoor AI IPC FULL COLOR FULL COLOR Bullet Camera



The GS-606N-RN4E 4MP Outdoor AI IPC FULL COLOR FULL COLOR 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 night vision.

The 4 mm and optional 2.8/6 mm lenses 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 night vision.

#### Features

- 4MP High Performance CMOS
- Up to 2560\*1440 Resolution
- 4 mm Lens (2.8mm/6mm Optional)
- 4PCS Warm LED
- Build-in Mic
- Internal PoE
- ONVIF 2.4
- Multi-Platform Monitoring
- Supports 3D DNR/AWB/Exposure
- Full color night vision
- Metal+Plastic Housing
- IP66
- 



## Technical Specification

### Camera

|                          |  |
|--------------------------|--|
| Image Sensor             | 4.0 MP CMOS GC2083   |
| Signal System            | PAL/NTSC   |
| Effective Resolution     | 2560H*1440V  |
| Minimum Illumination     | 0.1lux, 0 lux with IR  |
| Shutter Speed            | AUTO/1/25-1/10000sec   |
| Lens                     | 4 mm (2.8/6 mm optional)   |
| 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, Human Detection, Vehicle Detection, AI box display, Voice recording, Restart |
| OSD                      | Support OSD setting, drag the position freely  |

### Intelligent function

|                       |  |
|-----------------------|--|
| AI functions          | E-Fence/Cross-line Alarm/Out-area Detection/Person Counting by P6S NVR |
| Voice Announcements   | Support voice broadcast, content can be customized.                    |
| Camera alarm function | Light&sound alarm, voice broadcast and alarm output.                   |

### Video

|             |                |
|-------------|----------------|
| Compression | H.264, H.265   |
| Main stream | 4MP(2560*1440) |
| Sub-stream  | 448P(800*448)  |

|                  |   |
|------------------|---|
| Frame rate       | 4MP 20fps; 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 Filter |
| Access protocol | Support ONVIF/private protocol/CGI/28181                                  |
| 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     | IP66  |
| Communication        | Up-the-Coax   |
| Dimensions           | 155 mm x 59 mm x 67 mm  |
| Weight               | Approximately 0.35 kg   |

**Dimensions**

