

Datesheet

PG2055I

5 MP IR Fixed Bullet Network Camera



Key Features

- 1/2.8" Progressive Scan CMOS
- 2592 x 1944@25fps
- HD 2.8/3.6 mm fixed lens
- Color: 0.01 Lux @(F2.0, AGC ON)
- B/W:0.004 Lux @(F2.0, AGC ON),0 Lux with IR
- H.265+,H.265,H.264
- Support PoE
- BLC/3D DNR/HLC/WDR
- Built-in Mic
- IP66

Specifications

Camera

| | |
|-------------------------|---|
| Image Sensor | 1/2.8" Progressive Scan CMOS Color: 0.01 Lux @(F2.0, AGC ON) |
| Min. Illumination | B/W:0.004 Lux @(F2.0, AGC ON) 0 Lux with IR |
| White Balance | Auto/Manual |
| Shutter Speed | 1/10 s to 1/10,000 s |
| Day & Night | IR Cut Filter |
| Digital Noise Reduction | 2D/3D DNR |
| WDR | Support |
| Privacy Mask | 4 programmable privacy masks |

Lens

| | |
|---------------|---|
| Focal Length | 2.8 mm (3.6mm Optional) Horizontal field of view: 103° |
| Field of View | Vertical field of view: 59° Diagonal field of view: 118° |

Compression Standard

| | |
|-------------------|---|
| Video Compression | Main stream: H.265+,H.265,H.264 Sub-stream: H.265+,H.265,H.264 |
|-------------------|---|

H.265 Type Baseline profile/Main profile/High profile
H.265+ Yes

Event

Basic Event Motion Detection
Intelligent detection Human Detection

IR

IR Distance 30 m
IR LED 30PCS

Image

Max. Resolution 2592 x 1944
Main Stream 25fps @2592 × 1944/2560 × 1440/1080P/720P
Sub-Stream 30fps@D1/VGA/640x360/480 x360 /CIF
Image Enhancement BLC/3D DNR/HLC/WDR

Network

Network Storage Support Local storage and NFS,NVR,APP Cloud Storage
Protocols TCP/IP/IPv4/IPv6/HTTP/RTSP/NFS/DHCP/NTP/SMTP/FTP/SSL
General Fuction Built-in Mic,Privacy Masks, Horizon/Vertical Flip>Password Reset,Upgrade
API ONVIF (Profile S, Profile G, Profile T)
Simultaneous Live View Up to 20 channels
User/Host 3 levels: Administrators, Operators and Users
Client AjDevTool,SADP, Danale App,LMS,iVMS-4200
Web Browser IE 8+ ,Chrome 57.0+, Firefox 52.0+

Interface

Network Interface 1 RJ45 10 M/100 M Ethernet, PoE
Power 12V DC
Audio IN Built-in Mic
Audio Out N/A
RS485 N/A
SD Card slot N/A

General

Web Client Language 7 languages:
Chinese, English, Russian, German, Italian, , Turkish, 한국어
Power 12V DC, 1.5 A (Max. 10.9 W, including Max. 4.2 W for IR)
PoE (802.3af), 36 to 57V DC, 0.35 A (Max. 12.2 W, including max. 4.2 W for IR)
Working Environment Temperature: -20°C to 60°C (-4°F to 140°F), humidity: ≤ 90%
Protection Level IP66
Material Metal
Dimension Package: 195 x 105 x 100 mm (7.7" x 4.1" x 3.9")
Weight With Package : Approx. 0.47 kg (1.03 lb.)