

Datesheet

PG2355I

5 MP IR Fixed Dome 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
- IP67

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 / Vehicle Detection
IR	
IR Distance	30 m
IR LED	2PCS
Image	
Max. Resolution	2592 x 1944
Main Stream	30fps @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	IP67
Material	Metal
Dimension	Package: 140 x 135 x 115 mm (5.5" x 5.3" x 4.5")
Weight	With Package : Approx. 0.53 kg (1.16 lb.)