

GIPW4NPIR

COVERT CAMERA

4MP Dual Stream IP PIR Camera



Key Features

- 4MP resolution
- 1/3" 4MP CMOS sensor
- Smart H.265+/H.265/H.264+/H.264
- Dual streaming
- Support ROI
- Remote access from Mobile
- SD card up to 256g
- 5-10m invisible 36pcs IR
- Wi-Fi Device
- NDAA Compliant
- POE/12V DC

The Genie GIPW4NPIR is an NDAA compliant, PIR with a 4MP IP camera pre installed. The camera is supplied with a 3.7mm pinhole lens and can be powered with either a 12v psu or a PoE switch / injector.



genie

Specification

Camera

Image Sensor	1/3" CMOS 4 Megapixel Image Sensor
Scan Method	Progressive Scan
Elec. Shutter	Auto, Manual
Colour Adjust	Bright / Contrast / Saturation / Sharpness
Max. Resolution	2560(H) x 1440 (V)
ROM / RAM	16MB / 64MB
Min. Illumination	Colour: 0.001 Lux @ (F1.2, AGC ON); B/W: 0.0001 Lux @ (F1.2, AGC ON), 0 Lux with IR
S/N Ratio	38 dB
Illumination Distance	10m (IR) 36pcs SMD IR
Illumination On/Off	Auto/Manual
Lens	3.7mm Pinhole
Lens Field of View	95°

Network

Protocol	IPv4;HTTP;TCP/UDP;RTSP;DHCP;CGI
ONVIF	(Profile S/ Profile T); P2P;
Storage	Micro SD card (support max. 256g)
Browser	Microsoft Edge, Chrome, Firefox, Safari
Mobile	iOS; Android

Others

Operating Temperature	-10°C to +50°C /Less than 95% RH
Storage Temperature	-20°C to +60°C /Less than 95% RH
Power Supply	12V DC/PoE (802.3af)
Power Consumption	Basic: 4.96W
Protection Grade	IP64
Alarm	Motion Detection

Video

Compress Format	H.265 / H.264
Resolution	4M (2560x1440);1080P (1920x1080); 720p (1280x720);D1 (720x576);CIF (352x288)
Video Frame Rate	Main Stream: 2560x1440@ (25fps)/1080p (1920 x 1080)@ (25fps)/720p (1280 x 720)@(25fps) Sub Stream: 720 x 576@(25fps)/ 352 x 288@(25 fps)
Bit Rate Control	CBR / VBR
Video Bit Rate	Main Stream: 512/1024/1536/2048/3072/4096 kbps Sub Stream: 512/1024 kbps
Streaming	2 Streams
Day & Night	Auto / Manual
BLC	Yes
HLC	Yes
WDR	Yes (>100 dB)
White Balance	Auto, Manual
Gain Control	Auto, Manual
Noise Reduction	3D NR
Motion Detection	Yes (396 areas)
Region of Interest (RoI)	Yes (8 areas)
Smart Illumination	Yes
Defog	Yes
Image Mirror / Flip	Yes / Yes
Privacy Masking	Yes (5 areas)