

The GIPPIR is a fully operational grade 2 PIR with a 2MP full HD H.264 IP camera pre installed. The camera is supplied with a 3.7mm conical pinhole lens and can be powered with either a DC12V or a POE (802.3af) switch / injector. The camera can be used in conjunction with any of our Wish range of NVR's and is Onvif profile S compliant making it compatible with many 3rd party NVR's.



GIPPIR

## Camera Features

- Full HD (1080P) IP network board camera
- 1/2.8" Sony 2MP CMOS sensor
- H.264 / MJPEG dual streaming
- Minimum illumination 0.1 Lux (Colour)
- WDR, D&N, AGC, BLC, HLC, DNR, Sens-up
- Motion detection / Privacy zone
- 3.7mm conical pinhole lens
- DC12V or PoE (802.3af)
- Onvif Profile S compliant

## PIR Features

- Quad pyro sensor
- Bi-directional temperature compensation
- Pet immunity up to 25Kg. Pet active below 1M
- Tamper switch



## Specification

<b>Model Number</b>	GIPPIR
<b>Image Sensor</b>	1/2.8" 2.7 Megapixel Progressive CMOS Sensor (Sony IMX307)
<b>Effective Pixels</b>	1920 (H) x 1080 (V) approx. 2.13 MP
<b>Minimum Illumination</b>	Colour Mode: 0.1 Lux, B&W Mode: 0.01 Lux
<b>Scanning Mode</b>	Progressive Scan
<b>Image</b>	Sharpness: 0~10, Gamma: 0.45 ~ 0.75, ACE: Off /Low / Middle / High
<b>Day and Night Mode</b>	Automatic, Day, Night
<b>Exposure Mode</b>	Automatic, Manual
<b>Shutter Speed Control</b>	Auto, Manual (1/25 ~ 1/30,000)
<b>Auto White Balance Mode</b>	Automatic, Manual
<b>WDR</b>	Low / Middle / High
<b>DNR</b>	Low / Middle / High
<b>Sens-Up</b>	Off, 2x / 4x / 8x / 16x / 32x
<b>Digital Zoom</b>	Yes by on-screen
<b>Back Light Compensation</b>	Off / HLC / BLC
<b>Image Effect</b>	Mirror, Flip
<b>Privacy Mask</b>	4 Area Selection
<b>Video Motion Detection</b>	4 Area Selection
<b>Video Compression</b>	H.264 (Base line / Main profile), MJPEG
<b>Video Resolution &amp; Frame Rate</b>	Primary (H.264) : 25fps @1920 x 1080, 1280 x 720, 800 x 600, 704 x 480, 640 x 480, 320 x 240 Secondary (H.264 or MJPEG) : 25fps @ 800 x 600, 704 x 480, 640 x 480, 320 x 240
<b>Video Streaming</b>	H.264 / H.264 or H.264 / MJPEG dual streaming
<b>Login Authority</b>	Administrator, Operator, Viewer
<b>Security</b>	ID / Password
<b>Network Time Sync</b>	Synchronize Computer / NTP Server, Manual
<b>Remote Upgrade</b>	Using Web Browser
<b>Protocols</b>	TCP/IP, UDP, IPv4, HTTP, UPnP, RTP, RTSP, RTCP, DHCP
<b>Client Software</b>	Built-In Web, ONVIF Compatible 3rd Party VMS
<b>Maximum User Connection</b>	4 Users
<b>ONVIF</b>	gSOAP, Profile S, Core Spec.(Ver. 2.4)
<b>SDK</b>	CGI Command
<b>Ethernet</b>	RJ-45 (10 / 100Base-T)
<b>Operating Humidity</b>	0~80% (Non-Condensing)
<b>Operating Temperature</b>	-10°C~ +50°C
<b>Power Supply</b>	DC12V
<b>Power Consumption</b>	1.6W
<b>Dimensions</b>	Board Camera: 32 (W) x 32 (D) mm
<b>Weight</b>	15g

Genie Access reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.