

GIPV2SMOD

COVERT CAMERA

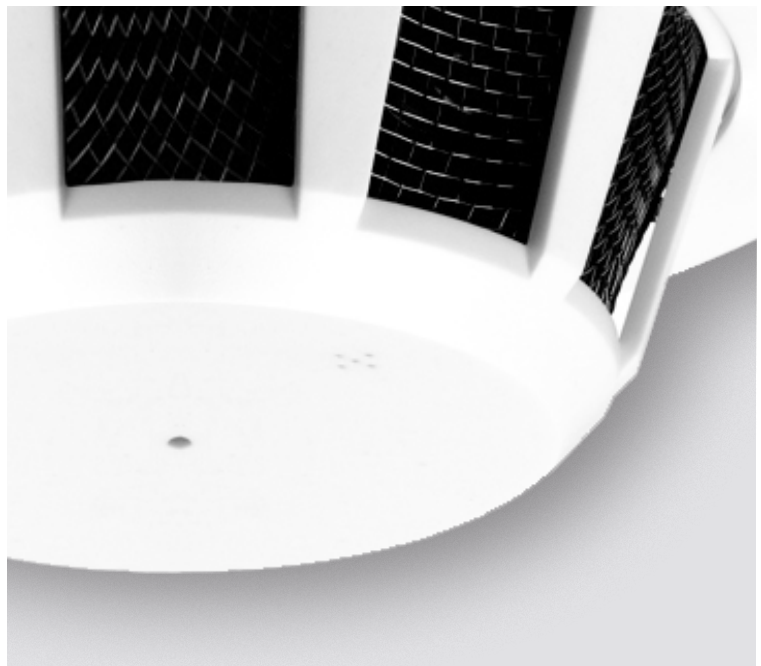
2MP H.265 Triple Stream Camera in a Smoke Detector Case – Downwards View



Key Features

- Full HD (1080P) resolution
- 1/ 2.8" 2MP progressive CMOS sensor
- H.265 / MJPEG triple streaming
- Minimum illumination: 0.1 Lux (Colour)
- WDR, D&N, AGC, BLC, HLC, DNR, Sens-Up
- 32mm x 32mm PCB (Video only)
- Motion detection / privacy zone
- Downwards view

The Genie GIPV2SMOD is a 2MP triple stream 1080p conical pinhole camera housed in a smoke detector case. The unit is suitable for discreet and covert operations.



Specification

Camera

Image Sensor	Sony STARVIS 2.07 Mega Pixels Image Sensor
Diagonal Size	6.46mm (Type 1/2.8)
Scan Method	Progressive Scan
Total Pixels	1945(H) x 1109(V), 2.16 Mega Pixels
Effective Pixels	1945(H) x 1907(V), 2.13 Mega Pixels
Day & Night	Auto / Day (Colour) / Night (BW), ICR Control
Privacy Area	8 Programmables Zones, On / Off
Motion Detection	432 Zone, Sensitivity 1 ~ 5 Step, On / Off
W D R	Real WDR On (Adjust) / Off
D N R	2DNR, 3DNR, On (Adjust) / Off
Defog	Detects Foggy, On (Adjust) / Off
S L D C	Simple Lens Distortion Correction, On (Adjust) / Off
Elec. Shutter	Auto(1/30 ~ 1/30000), Suppress Rolling, Manual
Colour Adjust	Bright / Contrast / Saturation / Sharp / Hue
White Balance	Auto (indoor) / Auto (Outdoor) / Push / User
OSD Display	Text, Date, Time, Event, On / Off
Image Mirror	Normal / Mirror(H) / Flip(V) / Both(HV)
Power Supply	DC12[V] ± 10%
Current	Max 200[mA]

Network

OS	Embedded Linux
Interface	RJ45 10/100 Base-T PoE
Protocol	TCP / IP, UDP / IP, RTP, RTS, RTCP, NTP, HTTP, DHCP, FTP, SMTP, DNS, DDNS
ONIF	Ver19.12
Simultaneous Access	Max. 10 User
OS	Windows 7, 8, 10
Viewer	IE only (Active-X)

Video

Compress Format	H.265 / H.264 / MJPEG
Resolution	1920 × 1080 / 1280 × 1024 / 1280 × 960 / 1280 × 720 / 1024 × 768 / 640 × 480 / 320 × 240
Maximum Frame Rate	30fps at all resolutions
Video Quality	H.265 : Bitrate Control H.264 : Bitrate Control MJPEG : Quality Level Control
Streaming	Triple Stream (Stream 1, 2, 3) RTP / RTSP, Unicast RTP, Multicast RTP

Others

Operating Temperature	0°C ~ +50°C
Preservation Temperature	-10°C ~ +60°C
Operating Humidity	0~90%
Dimensions	32mm (W) X 32mm (H) X 8.00mm (D)
Weight	40g