

GIP57S-U

# PTZ CAMERA

2MP IP 18x PTZ with Starlight and PoE



## Key Features

- 6 high power infrared lights
- IR distance 60m
- 360° endless pan range, 0.1° ~ 200°/s Pan Speed
- 0°~90° Tilt Range, 5° ~ 17°/s Tilt Speed
- Supports Auto-Flip
- Supports 220 Preset, 8 Patrols up to 32 Presets and 4 Patterns
- Supports Park Action which will automatically scan after a defined time is set
- Supports PoE
- Supports proportional zoom function with rotation speed adjusted automatically according to Zoom
- NDAA compliant

The Genie **GIP57S-U** is a modern compact IP Speed Dome camera with a host of useful features including PoE. With IR illumination up to 60m in ideal conditions, this camera will be suitable for many applications.



**genie**

## Specification

### Camera

<b>Image Sensor</b>	Sony 290 2MP CMOS
<b>Resolution</b>	Main Stream (1920 × 1080, 1280 × 960, 1280 × 720, 750 × 576, 640 × 480) Sub Stream (640 × 480, 353 × 288, 320 × 240, 176 × 144)
<b>Electronic Shutter</b>	1/2 ~ 1/20,000s (Supports Slow Shutter)
<b>Minimum Illumination</b>	0.05 Lux (Colour), 0.001 Lux (B&W), 0 Lux (IR Night On)
<b>Optical Zoom</b>	18x
<b>Pan Range &amp; Speed</b>	360° Endless, 0.1°-200°/s
<b>Tilt Range &amp; Speed</b>	0°-90° Tilt Range, 5°-17°/s (Auto Flip)
<b>Video Compression</b>	H.265, H.264, High Profile/M-JPEG Double Stream
<b>Stream Rate</b>	256Kbps ~ 10000Kbps (Main Stream), 32Kbps ~ 2000Kbps (Sub Stream)
<b>Frame Rate</b>	Max. 30fps (1920 × 1080)
<b>Lens Focal Length</b>	4.8 – 86.4 mm
<b>Iris Value</b>	F1.6 ~ F1.8
<b>Angle of View</b>	68° ~ 3.7°

### Others

<b>Ingress Protection</b>	IP66
<b>Mobile Remote</b>	Supports Android, iOS Smart Phone Remote Control (Optional)
<b>Network Interface</b>	Built-In RJ45 Port, Supports 10M / 100M
<b>Power</b>	DC12V / 2A or PoE
<b>Power Consumption</b>	20 (Max.)
<b>Working Temperature</b>	-20°C ~ +60°C
<b>Working Humidity</b>	<90% RH
<b>Dimensions</b>	251.1 × 208 × 136.1 mm
<b>Weight</b>	2.16Kg (With Zoom Module)

### PTZ

<b>IR Distance</b>	60m
<b>WDR</b>	Support Digital WDR
<b>DNR (Digital Noise Ratio)</b>	Support DNR, 3DNR
<b>White Balance</b>	Auto, Outdoor, Indoor, Lamp Mode, Manual
<b>3D Positioning</b>	Supports Click on the Centre, Select and Amplify
<b>Compatibility</b>	Compatible with many brands as well as Genie via NVR connection
<b>Day &amp; Night</b>	Auto / Manual

### Dimensions

