

GIP2N18IRPTZ

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 GIP2N18IRPTZ 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

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

Others

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

PTZ

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

Dimensions

