

## **GANPRKIT1PLUS**

## Professional Automatic Number Plate Recognition System

The GANPRKIT1PLUS is professional ANPR System compromising of a Full HD 1080P IP camera, Wall Bracket, 15VDC power supply, 1 x i5 mini form factor PC pre-installed with a single Lane ANPR license and viewing software. The Camera is designed to deliver superior performance capable of reading up to 10m lane width, with reading distances of 14-30m and provides a breakthrough in ANPR technology.

The compact neat enclosure has a 1080P camera and IR lighting, a remote zoom lens and electronic lighting control.

The remote control zoom lens enables the installer to adjust the camera including zoom and focus from our software, either on site or via the Internet.

Each unit is pre-calibrated and tested for simple installation and a unique cabling and power supply system ensures a no risk simple installation minimizing time spent on site.



Genie ANPR Camera



Mini Form Factor Windows PC



Software

## **Key Features**

- 10.0 metre road width coverage, 14-30m reading range
- Full HD 1080P IP ANPR Camera
- Reading multiple number plates in a single field of view
- Superior Low Light Performance: 1/2.7" CMOS Censor
- 15V DC Power Supply
- 7.0 22mm remote vari-focal lens for viewing distance up to 30 metres
- Simple set up using the Genie ANPR Viewing monitor control all functions
- Optimised MJPEG streaming of the video @ 1080P
- 18 LED's to illuminate 10.0 metres of road width
- Standard Mounting Bracket
- 1 x i5 mini form factor Windows based PC
- Pre-installed ANPR Engine and Licence
- User Friendly Client Software, can be installed on multiple PC's

and support up to 3 simultaneous connections

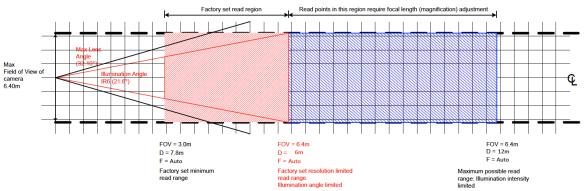
Simple Plug and Play system with minimal setup





Model Number	GANPRKIT1PLUS
LED Quantity	3 \IR Lamps
Infra Red Light Maximum Range	10-35 m
Infra Red Beam Angle	10 degrees
Power input	15VDC
Protection Level	IP66
Temper Glass Thickness	4mm
Dimension	200(L) × 120(W) × 130(H)
Net Weight	3.35 Kgs
Housing Construction	Extruded Aluminium Alloy

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



Note: Reading at greater range than the factory setting requires user adjustment of lens focal length (magnification). Adjustment of the lens must be such that the FOV at the read point does not exceed 6.4m.

Key:

FOV = Horizontal field of view

F = Lens focal length

D = Distance from camera to read point along optical axis of camera

## Accessories

- **GANPRIPRY** IP Relay for barrier control
- PSU1SM- 12VDC PSU for IP relay
- LM215- 21.5" PC monitor 1080P resolution
- IP8ESP/E-8 Port POE Switch