



# GANPR Series

GANPR1 & GANPR2 Genie Lite ANPR Server



GANPR Engine

## Key Features

- ANPR System with Self-Learning Algorithm
- Standalone PC Based Operation
- Intuitive Set up Facility
- Works with Genie & Other ANPR Cameras
- 1 or 2 Channel Version with Standard Overview Camera Input Options (GANPR1 & GANPR2). Additional Camera Required for Overview.
- Hot Plate Feature
- Barrier or Alarm Contact Output Per ANPR Lane on Number Plate Recognition
- Intelligent Search Function
- Multi User Operation
- Security Lock and Additional Windows Keylock to Stop Unauthorised Use.
- Event Log
- Mouse and Keyboard Included

DATASHEET

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## Applications

- Petrol Stations
- Industrial Estates
- Car Park Control & Management Schemes
- Leisure Complexes & Golf Clubs
- Hotels
- Traffic Management
- Repossession Management Systems

The Genie ANPR systems, GANPR1 and GANPR2, are designed to read and store number plate information by way of still images. The software is pre-installed on a Windows PC. The system is optimised and configured to perform these tasks without interruption.

The software includes a training mode which allows the user to fine tune the systems recognition engine by analysing the characters captured from plates and manually amending the behaviour of the engine if necessary.

“Hot plates” can be configured to give a visual alert on the monitoring window when they are detected by the system. And a relay card is included in the system which can be used to operate a third party device e.g. to open a barrier.

The software’s simple interface allows for easy querying of stored data; data retention times can vary depending on the amount of activity on the system. Stored data can easily be exported in .csv format when required.

The GANPR system is a simple cost effective but efficient ANPR system designed to perform a single task.

## System Specification

PC Based System 19" Rack Mount
Windows 7 Professional Operating System
Intel I3 Dual Core Processor
2Gb Ram
500Gb SATA HDD
RTV24 Capture Card
RTV24-IO Board
DVD RW Drive
USB Mouse and USB Keyboard
Video Input – 1V P-P Composite Video Signal
VGA Output – Standard VGA Monitor Output
Contact Outputs – Low Voltage NO/NC contact via 25 Way D type Socket
Power – 240V AC mains

PC Specification Subject to Change Without Prior Notification

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