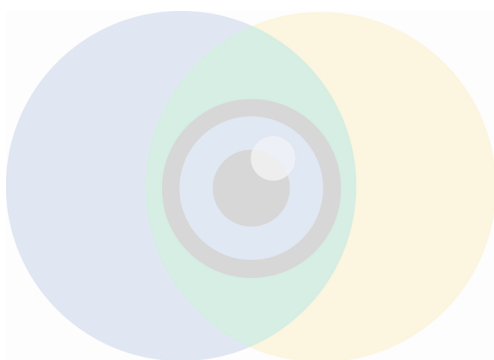




SenPARK is one of the most accurate and simple to implement ticketless and gateless parking management solutions that caters for numerous parking segment related applications.

SenPARK enhances ease of parking management and removes all the inconvenience of waiting for a ticket at entry.

- Fast ticketless entry with highly accurate ANPR reading.
- No lost ticket claims and disputes.
- No external loops & triggers
- Reads reflective and non-reflective plates.
- Robustness to variations in number plate font, size and colour and region specific plate types
- Equipped with advanced and patented VehicleDNA technology to accurately match vehicles.
- Consistent >98% performance in reading plates in both day and night conditions.
- Resilient in extreme weather & environmental conditions.
- Supports Black listed (wanted) & White-list (approved) vehicle databases.
- Seamless integration with Bollards, Boom Barriers and other 3rd party devices for automated parking management.



SenPARK[®]

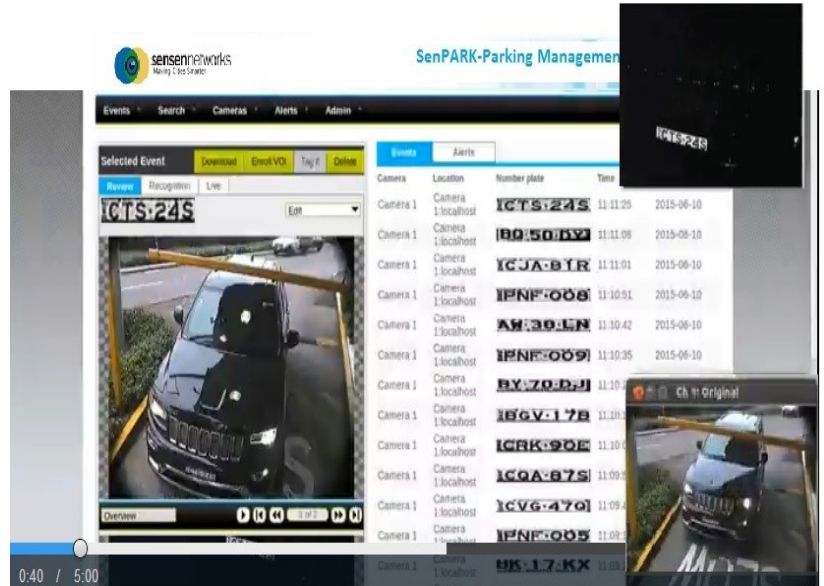
Parking Management with Automated ANPR



Parking Management with Automated ANPR

Characteristics and Features of SenPARK

- **Automatically** reads the license plate of the vehicle entering the specified parking Lot
- **Stores** and transmits data like Vehicle Number, time of entry exit, Location etc. to Back Office System/Server
- **Generates** alerts and business intelligence deliverables against the user defined criteria.
- Compares vehicle number with **permit list** Database
- Automatically Detects **non-permitted** vehicles
- Generates digital **evidence** with vehicle image, Time Stamp and location details for infringement appeal



Core Specifications

Processing Architecture	Server based
VPU Operating System	Linux
Back Office server Operating System	Windows/Cloud hosting available
Support sensor type	Rapier 30IP, Axis Q1755, Colour and Infrared
3rd Party systems Integration supported	XML over TCP/IP, FTP SOAP, Database layer & other options
Current Integration ready	Schweers, Ticketman devices, Pathways, CITEC, Pay-by-Plate, Pay-by-Phone and more



SenPARK Business Applications

- Black Listed Vehicle Detection
- Un-licenced vehicle Detection
- Non-Insured Vehicle Detection
- Vehicle Classification
- Parking Overstay Detection
- Parking Duration Reports
- Wanted Vehicle/ Detection
- Parking Lot occupancy Estimation



Illustration of our ANPR Entry/ Exit post