

Complete Solutions That Give You Complete Control

IPsens is your data hub for complete parking solutions. Our solutions are designed with the needs of our customers in mind to provide meaningful reports and data to improve your parking operation.

Example hardware: in-lane counting - garage



IPsens has solutions for a variety of application needs. From simple counting configurations, to multi-site, multi-stake holder operations, we provide robust, high performance hardware and software combinations that will expand your management capabilities and provide measurable R. O. I.



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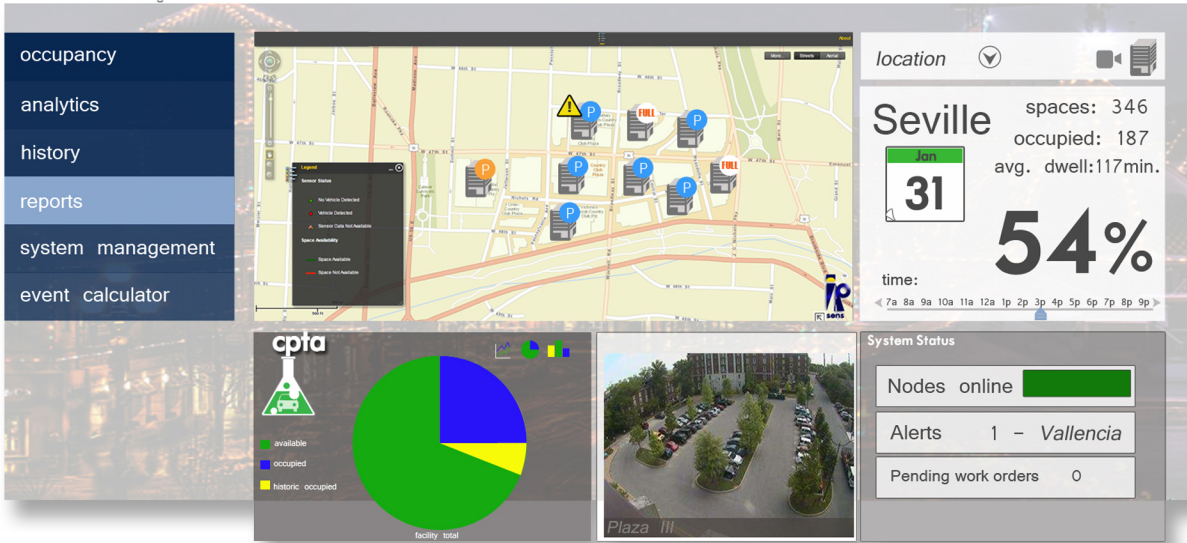
Parking
Management
Solutions



on-street | off-street | structures



Software & Hardware Working Together for You



Web-Based Vehicle Counting Solution
Our system is available for off and on-street parking in many different designs to provide your patrons easy and clear on-site parking availability information for general and special use.

IPsens Vehicle Counting System is comprised of the following components:

- Two Surface Mounted vehicle sensors are installed in each ingress and egress lane to detect vehicle presence.
- Vehicle sensors transfer real-time data wirelessly to Relay Nodes or directly to a Data Collector.
- The Data Collector connects the facility to The IPsens Cloud Host. The Cloud Host processes all data and posts parking availability back to on-site signs.

About us

IPsens, LLC brings 20+ years of experience in designing and implementing integrated parking management systems.

We bring a well-rounded background in the development of data management systems designed to comply with any open system architecture. This unique design grants the customer control of their systems and data while offering the maximum integration possibilities with new or existing 3rd party data systems.

Scalability

The IPsens suite of products is designed to adapt to your needs, making it the leader in data management and control. Big or small, if you wish to improve customer service and have better control of your parking facilities, IPsens has a solution for you.

Management Dashboard

The system's real-time data and reporting can be accessed through the web-based Management Dashboard. Here, authorized users can access the diagnostic functions and keep an eye on the operating status of the system.

The following key functions are provided by the system:

- Access to real-time Occupancy Data Map.
- Reprogramming of sensor network components, configuration and installation of network services.
- Historical occupancy reporting by location with options of different reporting queries to meet specific customer requirements.

Signage

Sign elements can be integrated to show single or multiple levels of parking availability data. This makes for a modular and cost efficient way of integrating signage to the vehicle counting system.

