

Data Management System (DMS)

Our innovative DMS offers a unique user experience, designed to meet the needs of today and tomorrow. The DMS gathers data into a single back-end system with the ability to customise dashboards. The advanced analytics provide visual data, allowing your team to identify trends, audit and forecast revenues.



PCI / PA-DSS compliant, user profile-based access via Single Sign-On (SSO)

Customised Reporting

- Save your favourite/most used reports and customise your report layout.
- Robust reporting and advanced data analytics drive informed decision making for our customers.

Financial & Technical Reporting

- Provide real-time financial information on terminal.
- Provide real-time information and live alerts on the status of terminals, including battery status, ticket capacity, coin box status, and any faults, such as coin jams.
- Detailed event view for each terminal which displays transactions, operational status, and maintenance logs.
- Monitor the terminal power system health status, including battery and solar voltages, in real time.

Administrative Tools/ Day to Day Management

- Notify maintenance staff that a terminal needs attention via email.
- Provide accurate control and asset management through installation and inventory reports.
- Configure your own tariffs, accepted payments, and customise your terminal displays from any web-enabled device.
- Assign user profiles to manage access rights within the DMS and refund end user credit card transactions.

API's & Third-Party Integrations

- Contains valuable data to help improve other aspects of parking management, and this data is freely accessed with modern API's.
- Real-time communication from the IPS Group terminal allows for ANPR enforcement handhelds/ vehicles to effectively scan for non-payment.
- Capabilities to push or pull with pre-filtering options to allow for fast effective data transfer of only the necessary data.
- Gain real-time data and visual performance metrics with robust reporting and analytical tools.