

## Parking Analysis

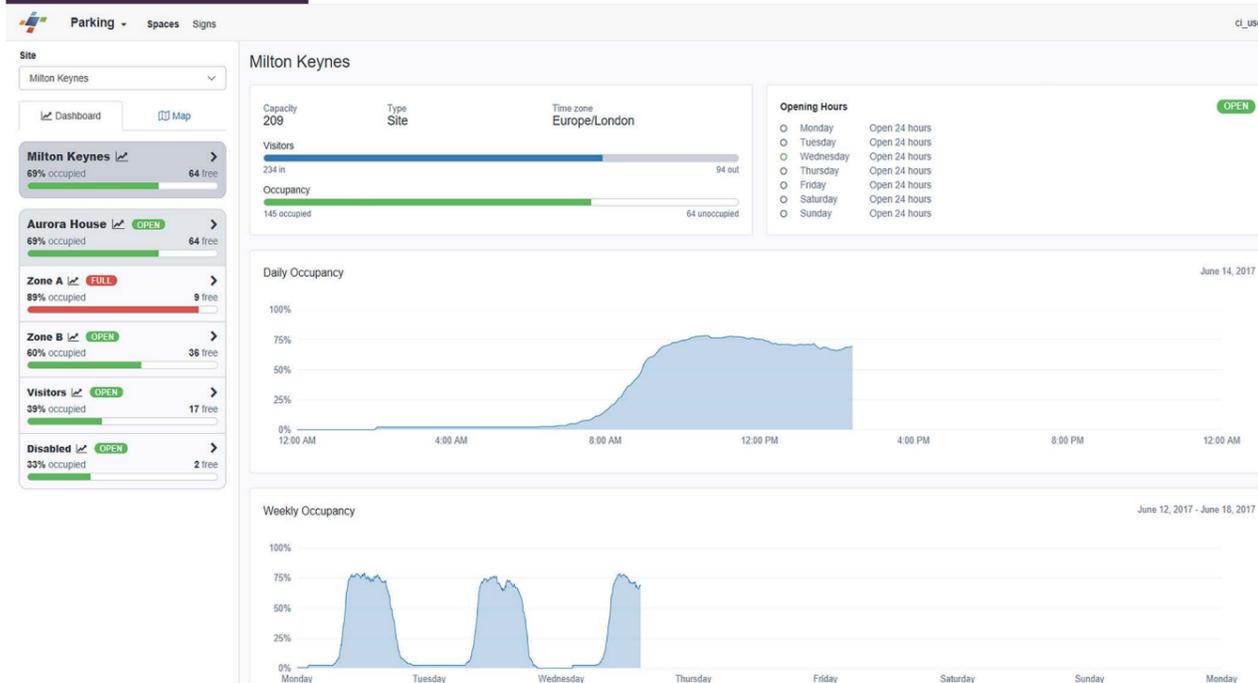
Insight® Parking is designed to simplify the management, monitoring and analysis of parking assets. Combined with a range of sensors and signs, Insight Parking provides a complete solution for all types of parking operators and environments.

Insight Parking builds on the core platform by providing a dedicated application for the management, monitoring and **reporting of parking assets**. Developed to meet the needs of operators in all sectors with a suite of tools designed to maximise workflows and usability.

Real-time dashboards **update instantly on receipt of data** from sensors and signs ensuring that information presented is always up to date, enabling informed decisions to be made.

Designed to handle different operational roles across a multitude of locations, access to key functions and visibility of assets is controlled through a powerful permissions and roles module.

## Parking Occupancy



## Parking Analysis

Time of Day	Mon, 9 Jan 2023	Tue, 10 Jan 2023	Wed, 11 Jan 2023	Thu, 12 Jan 2023	Fri, 13 Jan 2023	Sat, 14 Jan 2023	Sun, 15 Jan 2023	Average
00:00	3	3	2	-9	2	7	2	1.12%
01:00	3	3	2	-9	2	7	2	1.12%
02:00	3	3	2	-9	2	7	2	1.12%
03:00	2	2	2	2	2	2	2	1.12%
04:00	2	2	2	2	2	2	2	1.12%
05:00	2	2	2	2	2	2	2	1.12%
06:00	2	2	2	2	2	2	2	1.12%
07:00	3	3	3	5	3	2	2	1.68%
08:00	12	20	7	18	11	22	2	6.79%
09:00	55	62	41	78	49	60	8	30.73%
10:00	72	88	58	102	48	65	16	48.22%
11:00	73	91	58	107	48	57	47	40.78%
12:00	71	88	58	107	48	45	116	39.66%
13:00	70	86	58	96	49	28	116	39.11%
14:00	69	86	57	102	49	13	46	38.55%
15:00	67	86	55	103	41	4	9	37.43%
16:00	65	75	44	86	35	3	4	36.31%
17:00	35	49	29	44	28	3	4	19.55%
18:00	9	12	-1	8	9	2	4	5.03%
19:00	4	6	-7	6	7	2	4	2.23%
20:00	3	2	-9	11	7	2	4	1.68%
21:00	3	2	-9	2	7	2	4	1.68%
22:00	3	2	-9	2	7	2	4	1.68%
23:00	3	2	-9	2	7	2	4	1.68%
Average	26	32	18	36	20	14	17	14.76%

## Occupancy

At the heart of Insight Parking is the real-time occupancy system providing car park space availability via status bars, graphs, VMS reports and APIs.

Vehicle movements in and out of parking bays, zones and car parks are delivered by Clearview Intelligence's range of vehicle detection technologies.

## Guidance

The ability to feed occupancy data and information to **Variable Message Signs (VMS)** provides several benefits to operators and customers. The ability to guide the customer to a parking place reduces the time to find a space providing a better experience and reducing congestion.

The integrated VMS management system enables **dynamic and manual updating of signs** in addition to device and communication monitoring.

## Analytics

Insight Parking includes a set of core reports designed to enable quick and easy access to vital parking management data. A simple interface means in a few clicks reports can be generated on screen and exported to Excel in seconds.

## Key Features

- Real-time application providing occupancy information for car parks and bays
- Dynamic and manual operation of Variable Messaging Signs
- Comprehensive set of web reports provide instant access to important data and export to Excel for further analysis

## Key Benefits

- Event driven system ensures that key decisions can be made with the latest information available
- Modular software and hardware solution provides multiple options to meet business needs and budgets
- Designed for usability and multiple operational roles – aids in reducing the time spent managing assets, people, speed and wind direction