

ALL TRAFFIC
SOLUTIONS



Real-time availability data at your fingertips

PARKINGCLOUD KNOW



AllTrafficSolutions.com

ParkingCloud Know

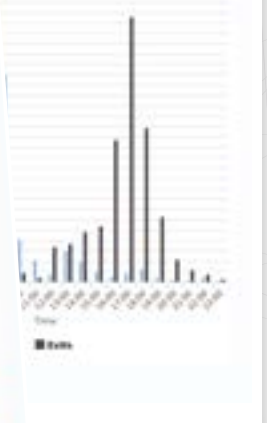
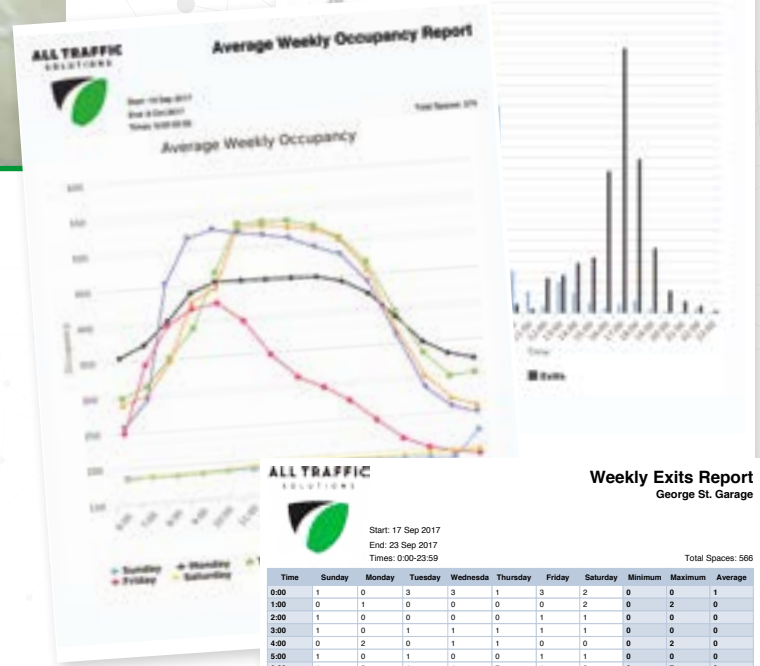
Real-time availability data at your fingertips:

With ParkingCloud data and analytics, you get real-time availability data and analytics that inform your parking guidance system and more.



With anytime, anywhere access to comprehensive parking data you can:

- Understand what your inventory looks like at any specific moment—every component, every location, every premium space
- Have a clear picture of historic availability and usage with clear visibility into how your parking organization is functioning, changing and adapting, as well as what the latest trends look like
- Respond immediately to spikes in parking demand, such as by implementing dynamic pricing or redirecting traffic to other locations
- Make more informed decisions and plan for the future to improve the customer experience. ParkingCloud Know lets you leverage real-time and historic availability data for your entire parking inventory or just one zone, garage or lot—and manage it all from one central cloud-based location—with a single easy-to-use interface, available from any connected device.



Start: 17 Sep 2017
End: 23 Sep 2017
Times: 0:00-23:59

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Minimum	Maximum	Average
0:00	1	0	3	3	1	3	2	0	0	1
1:00	0	1	0	0	0	0	2	0	2	0
2:00	1	0	0	0	0	1	1	0	0	0
3:00	1	0	1	1	1	1	1	0	0	0
4:00	0	2	0	1	1	0	0	0	2	0
5:00	1	0	1	0	0	1	1	0	0	0
6:00	1	5	4	4	7	1	2	0	7	3
7:00	1	10	7	13	5	4	3	1	13	6
8:00	1	6	6	4	5	10	0	0	10	4
9:00	1	13	5	8	2	3	2	1	13	4
10:00	0	6	11	5	7	13	4	0	13	6
11:00	2	18	9	13	14	9	0	0	18	9
12:00	4	27	18	15	22	10	0	0	27	13
13:00	2	11	20	18	26	14	6	2	26	13
14:00	1	22	26	26	33	20	2	1	33	18
15:00	5	36	46	40	35	27	9	5	46	28
16:00	0	116	109	148	198	46	6	0	148	79
17:00	3	146	169	190	192	45	0	0	190	101
18:00	1	75	119	76	85	23	2	1	119	54
19:00	1	35	23	35	37	35	1	0	37	23
20:00	6	7	14	15	18	11	0	0	18	10
21:00	5	5	3	12	8	6	2	2	12	5
22:00	4	7	9	6	10	3	6	3	10	6
23:00	4	1	2	1	4	5	5	0	0	3
Total	46	552	625	634	581	291	57			

Total Spaces: 566

ParkingCloud reports:
 Daily Entries/Exits Report
 Average Weekly Occupancy Report
 Weekly Exit Report

The ParkingCloud API

At ATS, we understand the best way to build a virtuous parking ecosystem is to ensure that parking, traffic and safety data are made mission critical. Whether that means integrating traffic data into your parking guidance system, using your access control data in real time for incident response, or even leveraging ALPR data to “find my car”, the gathering and ongoing exchange of data is a key building block.

The ParkingCloud API helps you connect your parking data to other systems in real time. Create the parking availability ecosystem that meets your requirements, allowing you to:

- Manage availability and inventory in real time
- Understand historic usage by time, vehicle type, facility type and user designation
- Know what vehicles are in your facility at any given time
- Tie into your permitting solution

ParkingCloud’s open API gives you the flexibility to build the system you need based on real-time information and data.



FLEXIBLE

Our open platform allows you to integrate to create the best solution to meet your needs



EXTENSIBLE

Scalable solutions to meet your needs today and into the future



OPEN

Open-platform approach for maximum use across devices and systems



DEVICE-AGNOSTIC

Don’t get locked into one technology. With ATS, you can have them all



COMPREHENSIVE

With our open platform, you can have an end-to-end solution that meets all your needs



ACCURATE

With ParkingCloud, you can achieve upwards of 99% accuracy



CUSTOMER FOCUSED

We don’t just partner with our customers, we’re on your team



COST-EFFECTIVE

Open platform delivers the solution that meets your needs and your price point



MISSION DRIVEN

We’re 100% focused on your goals, making parking easier and better for everyone

ParkingCloud is the only cloud-based IoT platform purpose-built for the parking, traffic and transportation industries that integrates all your devices, data and output in one place.

With ParkingCloud, your technology choices are limitless, independent of your current environment—as complex or as simple as you need them to be. Leverage your existing technology and, at the same time, seamlessly future-proof your ability to add new technologies as they are developed or as your requirements change—without being locked into one vendor’s platform.

DEVICE-AGNOSTIC
Connect any device from any manufacturer

CONNECTED
Integrated devices, data, reporting and instructions from any location, anytime

SINGLE DATA PLATFORM
Access data from any source in one system

SIMPLIFIED
Everything in one location, accessible from one dashboard

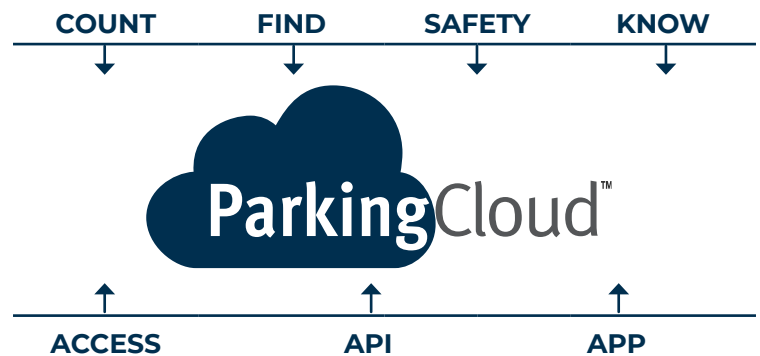
ParkingCloud API

The ParkingCloud API helps you connect your parking data to other systems in real time.

Create the parking availability ecosystem that meets your requirements so you can:

- ✔ Integrate with other availability systems and devices
- ✔ Output your availability data to any other system or device
- ✔ Integrate with notification or reservation systems
- ✔ Tie parking data in with your permitting solution

ParkingCloud’s open API gives you the flexibility to build the customized parking system you need, fueled by real-time information and data.



 **Talk to a parking solutions expert.**

Call **866.366.6602** or email sales@alltrafficsolutions.com

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