



sweb® Interface 'Dynamic Data'



Publish occupancy
information

Publish occupancy information of your car parks on websites or in mobile apps to help parkers find parking spots more conveniently. The sweb Interface 'Dynamic Data' offers you a modern transfer of your parking facility occupancy data in real-time.

Simple integration

Quick and easy implementation to offer your customers perfect service with less effort. You keep control by fully integrating the sweb Interface into your parking system and into your business and audit processes.

Full control and overview

Keep control of the entire integration of the sweb interface into your system and your business and audit processes. You control all integrations and who interacts with your parking system.

More sales through customer convenience

Customers are informed quickly about available parking spaces. Advertising opportunities promote awareness and increase occupancy and sales.

Central Hosting & especially safe

Cloud-based, centralized hosting gives you maintenance-free and pertinent version updates, automatically.

Features

The sweb@ Interface 'Dynamic Data' offers a transfer of parking facility occupancy data in near real-time. The web service is designed to be connected with apps and parking guidance systems as well as public websites.

Process

- Integrator's system subscribes to a counter pool
- Counter changes are pushed to integrator's system

Service Methods

The following service methods are called via the sweb Interface 'Dynamic Data' when certain events occur:

- Fetch Counting Categories and Areas
- Enabling Notifications
- Disable Notifications
- Fetch the enabled carparks
- Fetch the integrator configuration
- Trigger resending all counters of Parking Facility

Technical Specifications

System requirements	Parking.Logic Version 15.14 or higher (available functionality at specific facilities may vary depending on the facility's Parking.Logic version) Connection to the SKIDATA Portal
Internet access	Minimum bandwidth: 512 Kbit/s download, 254 Kbit/s upload Latency: <= 100 ms; firewall recommended
Interface technology	RESTful interface