



## Sales.Services 'sweb.Wallet'

Welcome to the new generation of SKIDATA ticketing! The service generates and sends interactive e-tickets for a variety of wallets, smartphone platforms and technologies. A corresponding app manages and displays the electronic permissions.

### Interactive tickets for smartphones

- The e-tickets are interactive: add additional information to them about your event or Internet links. Tickets already sent can be updated at any time.
- Great customer reach is possible through the support of various wallets, smartphone platforms and ticketing technologies.

### Faster, less expensive, higher sales

- Save logistics and time. By sending e-tickets over the Internet you can reduce work and avoid shipping costs. Your customers have the ticket available immediately on their phones.
- Use the e-ticket as a platform for advertising or displaying sponsor logos to make additional turnover.

### Added value for you and your customers

- SKIDATA takes care of the technical processes from the integration of the various wallets and ticket technologies to the secure delivery of e-tickets to the end customer.
- Your customers can be easily navigated to the event via e-ticket and can import this date right into their calendars.

### Secure tickets to meet your wishes

- An authentication mechanism ensures that tickets can only be downloaded by the purchaser.
- Customize tickets to include your company colors and your logo. In addition, you can make different ticket categories each with their own look.

## Features

### Functions

- Generating and sending of interactive electronic tickets and vouchers
- Direct sweb.Wallet service integration, e.g. for ticketing partner and web shops
- Parking.Logic is already integrated with the sweb.Wallet service
- Supported features:
  - Various ticketing technologies: 2-D barcode, PDF, NFC (Parking.Logic supports NFC(HCE) as from Version 9.0)
  - Various wallet and smartphone platform services
  - Display of geographic coordinates, navigation, location information and calendar function (depending on ticketing system and smartphone service; Parking.Logic currently does not support a calendar function)
  - Authentication: e-ticket is issued only to the ticket purchaser (availability of this feature depends on the ticketing system)
  - Push notification of a valid ticket triggered by a beacon installed at the entrance or by means of GPS
- Updating of e-tickets and vouchers that have already been dispatched (availability of this feature depends on the ticketing system)
- Support of various ticket layouts for different ticket categories
- Logging of generated and dispatched tickets and vouchers
- Optional SKIDATA solution (sweb.Wallet Android app) for administration and display of electronic tickets and vouchers
- Secure transmission of electronic tickets
- End consumer's wallet platform is detected automatically; this ensures that the ticket is delivered in the correct format

## Standard Version

- Integration license per ticketing service partner
- Setup fees for sweb.Wallet service
- Annual license for use of sweb.Wallet service
- Various scalable settlement packages

## Options

### sweb.Wallet Android App

- The sweb.Wallet Android app allows for collecting and administering electronic tickets, vouchers, etc. within a simple application
- Depending on the ticketing partner, access device and smartphone used, sweb.Wallet will also support NFC (HCE)-based tickets

## Technical Specifications

<b>System requirements</b>	Online Stack from V3.2 Current web browser (e. g. Internet Explorer, Firefox, Safari, Chrome) Parking.Logic, V08 or higher sweb.Reserve and Manual.Cash as of OLS 3.8.1
<b>Availability</b>	Europe, other countries on request
<b>Internet access</b>	Minimum bandwidth: 512 Kbit/s download, 254 Kbit/s upload Recommended bandwidth: 1.0 Mbit/s symmetric; latency: <= 100 ms; Use of a firewall is recommended. These requirements must be met by all connected terminal devices (readers/scanners, POS terminals, access monitors).
<b>Monitor</b>	SVGA, 17" (min. resolution 1280 × 1024 pixels)
<b>Supported readers</b>	Flex.Gate 'Refit', Vario.Gate, Arena.Gate, Power.Gate*, Lite.Gate*, Credit.Cash*, Easy.Cash*, Power.Cash*, Manual.Cash 'Parking'* * 2-D barcode currently supported only if the device is equipped with a suitable barcode scanner (details on hardware module functions available on request).
<b>Supported wallets</b>	Apple Wallet (Passbook), MS Wallet, sweb.Wallet, Passwallet or any other Android compatible wallet service
<b>Supported ticket technologies</b>	2-D barcode  NFC (HCE): only in combination with the sweb.Wallet Android app and using appropriate RFID hardware equipped access control devices (Parking.Logic supports NFC(HCE) as of Version 9.0) Requirements: Android 4.4 KitKat; smartphone with PN547 NXP or Broadcom chip set (e. g., Samsung Galaxy S4 mini, S4, S5, Google Nexus 4, 5, 10)  PDF Ticket