

## //DATASHEET

### SALTO ProAccess SPACE |

Powerful functionality made easy +  
Outstanding technology:

ProAccess SPACE builds upon SALTO's earlier ProAccess and HAMS software, while adding a more user-friendly interface as well as including important functionality that today's modern access control systems require.

**ProAccess SPACE**  
Software

**SALTO**  
inspired access



**ProAccess**  
**space**  
by **SALTO**

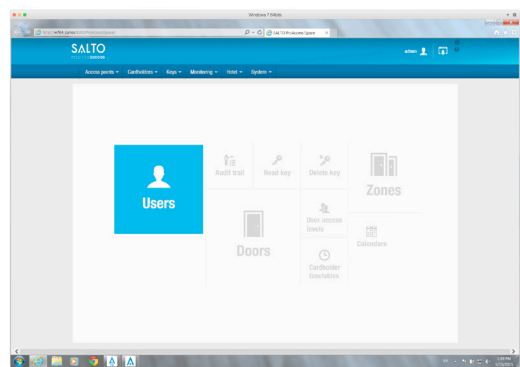
# THE EVOLUTION OF OF A GREAT SYSTEM

## SALTO ProAccess SPACE SOFTWARE

SALTO's ProAccess SPACE web-based software brings a new level of powerful flexibility to access control so that users can order the functionalities that they need most and upgrade accordingly as needs grow. In addition to the abundance of important new functionalities, SPACE also has a modern interface that is more user-friendly to help operators use the functions they need as quickly and intuitively as possible.

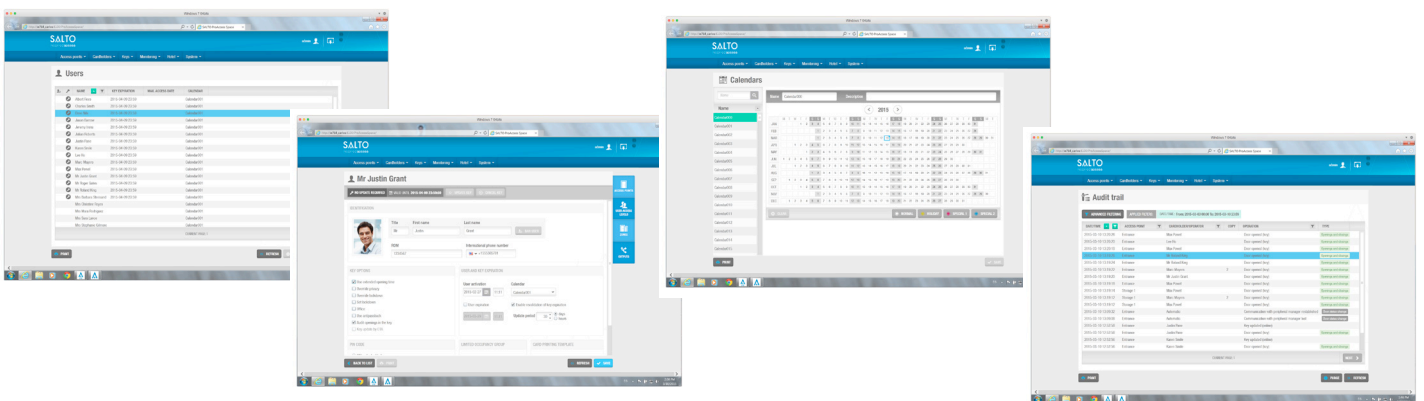
### SALTO ProAccess SPACE SOFTWARE

PROACCESS SPACE TAKES YOU TO THE NEXT LEVEL OF ACCESS CONTROL IN TERMS OF SECURITY, USABILITY, FLEXIBILITY AND EFFICIENCY.



### MAIN FEATURES:

- Web-based interface means no need to install the software on all client PCs. Also, an update of the server PC means that all client PCs are also updated.
- Can be managed or operated from different workstations simultaneously without risk of database corruption.
- Easy installation process that includes a powerful SQL engine. Database protected by SQL authentication or windows-based authentication.
- Multi-language and configurable interface makes it easy to adjust the interface to the specific needs and security level of each operator, including operator password protection for higher security.
- Operator's audit trail registers changes done by operators.
- Interface alerts to be aware of potential conflicts on the setup of the access plan or changes.
- Easy to upgrade to additional features to keep in-line with an installation's requirements.
- SALTO ProAccess SPACE software can also be used on Windows-based tablets.



## PRO ACCESS SPACE PACKAGES AND ADD-ON FEATURES

	SPABASIC	SPAONLINE	SPAIDSYS	SPAPART	SPADEMO	SPATRIAL
<b>Expiration Period</b>	No expiry	No expiry	No expiry	No expiry	No expiry	90 days
<b>Functions</b>						
Lockers	Included	Included	Included	Included	Included	Included
Import	Included	Included	Included	Included	Included	Included
Export	Included	Included	Included	Included	Included	Included
Online Monitoring	Included	Included	Included	Included	Included	Included
Lockdown	Not included	Included	Included	Included	Included	Included
Antipassback	Not included	Included	Included	Included	Included	Included
Event Stream	Not included	Included	Included	Included	Included	Included
Automatic Key Assignment	Not included	Included	Included	Included	Included	Included
Roll Call	Not included	Included	Included	Included	Included	Included
Limited Occupancy	Not included	Included	Included	Included	Included	Included
Visitor management	Not included	Not included	Included	Included	Included	Included
Badging module	Not included	Not included	Included	Included	Included	Included
Partitions	Not included	Not included	Not included	Included	Included	Included
Matrix Function & Locations	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included
mSVN module	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included
Database Synchronization	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included
SHIP Integration	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included
Graphical Mapping compatibility	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included
SAM Custom Keys	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Not included	Not included
SAM Custom Keys defined by user	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Not included	Not included
Wireless RF2	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included
<b>Hotel Module</b>	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included
BAS Integration	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included
Mobile Guest Keys	Possible add-on	Possible add-on	Possible add-on	Possible add-on	Included	Included



### Lockers

As part of the SALTO platform, our XS4 locker locks can also be managed through Pro Access software. This provides an impressive range of options including free assignment mode, family mode and, subject to calendars etc.; almost unlimited possibilities.

**Feature included in: SPABASIC, SPAONLINE, SPAIDSYS and SPAPART packages**



### Import/Export

The SALTO Pro Access automatic Import/Export tool enables you to import doors, users, groups or even access rights directly and automatically from other platforms, saving time and effort.

**Feature included in: SPABASIC, SPAONLINE, SPAIDSYS and SPAPART packages**



### Online monitoring

SALTO Pro Access enables you to monitor in real-time not just battery status or if an update is needed, but also who accessed what door and when, if a door has been left open, intrusions etc. Total control, all in real-time.

**Feature included in: SPABASIC, SPAONLINE, SPAIDSYS and SPAPART packages**



### Lockdown

SALTO Pro Access enables users to make an emergency lockdown of a property in the event of a security incident.

**Feature included in: SPAONLINE, SPAIDSYS and SPAPART packages**



### Antipassback

The antipassback feature establishes a specific sequence in which access cards must be used in order for the system to grant access.

**Feature included in: SPAONLINE, SPAIDSYS and SPAPART packages**



### Event stream

The Event Stream option generates real-time notifications to third party systems. The idea is to filter the audit trail and send the selected events so that the order system can process the received information and perform a real-time action.

**Feature included in: SPAONLINE, SPAIDSYS and SPAPART packages**



### Automatic Key Assignment

Automatic key assignment is a tool that enables you to encode key cards directly via a wall reader at the main point of access. This can be done the first time a user presents his card, saving time and the need to queue for card validation.

**Feature included in: SPAONLINE, SPAIDSYS and SPAPART packages**



### Roll Call

Through the Roll Call function you can track where users are in different roll call areas in real-time.

**Feature included in: SPAONLINE, SPAIDSYS and SPAPART packages**

## PRO ACCESS SPACE PACKAGES AND ADD-ON FEATURES



### Limited Occupancy

Using the Limited occupancy feature, you can control the maximum number of authorised users. The system will automatically deny access once set occupancy levels are reached, re-granting access if or when limits are reset.

**Feature included in: SPAONLINE, SPAIDSYS and SPAPART packages**



### Visitor management

The Visitor module enables you to issue visitor cards for a few hours, a few days or for something in between and all with a built-in cancellation date that will disable the credential automatically.

**Feature included in: SPAIDSYS and SPAPART packages**



### Badging

The SALTO badging module enables users to create templates for card credentials via information from user's access plan data. The cards can be customized both internally and externally.

**Feature included in: SPAIDSYS and SPAPART packages**



### Partitions

Department operator enables properties to be managed independently but whilst retaining shared access privileges.

Individual buildings can be run by their own managers, controlling their own user's access rights.

**Feature included in: SPAPART packages**



### Matrix Functions and Locations

The combination of users to doors and their different functions can cause occasional keying problems when designing the access plan. The Matrix Access Function simplifies and streamlines the link between users and doors making access planning simple and straightforward.

**Feature only available individually and is not included in any package**



### mSVN

SALTO mSVN technology permits the use of an NFC smartphone to act as an updating point from which you can update users' access rights instantly, even when users are on the road.

**Feature only available individually and is not included in any package**



### SHIP Integration

The SALTO Host Interface Protocol enables users to integrate their SALTO Access Control system to other systems i.e. CCTV, fire alarm, traditional access control, etc. all via the same software.

**Feature only available individually and is not included in any package**



### Graphical mapping

Graphical mapping is a visual interface that permits monitoring of users' access to online wired and wireless access points in real time throughout the building layout.

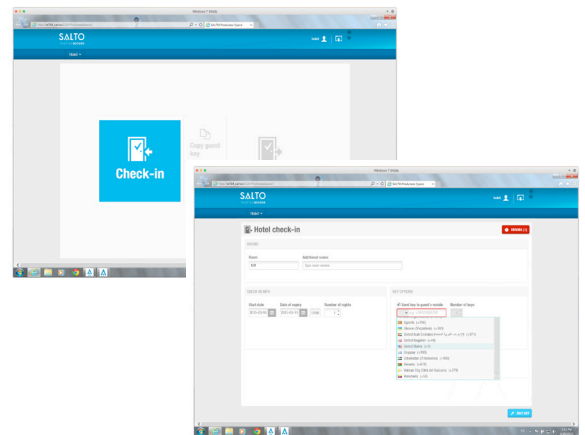
**Feature only available individually and is not included in any package**

## HOTEL MODULE

The ProAccess SPACE hotel module brings together functions specifically designed for the hospitality industry such as Group check-in, Mobile Guest Keys and BAS integration.

### HOTEL MODULE MAIN FEATURES

- Compatible with PMS
- Compatible with RMS through SALTO BAS protocol
- Compatible with POS
- Rerooming through wireless platform
- Extended stay through wireless
- Group management
- Compatible with institutional cards



## ACCESS CONTROL FEATURES:

	R&W SVN
Maximum number of users per door	4,000,000
Maximum number of doors per system	64,000
Automatic changes tables	1,024
Time zones	256
Access levels in system	unlimited
Calendars in system	256
Zones in system	1,024

## SERVER TECHNICAL REQUIREMENTS:

## SERVER OPERATIVE SYSTEM:

- Windows VISTA
- Windows 7
- Windows 8
- Windows 8.1
- Windows Server 2008 R2
- Windows Server 2012

## MICROSOFT .NET FRAMEWORK REQUIREMENT:

- Net Framework 4 or higher

## ADDITIONAL PLUG-INS REQUIRED:

- Microsoft Silverlight plug-in version 5 or higher

## SQL DATABASE ENGINE COMPATIBILITY

- SQL LocalDB  
(included in ProAccess SPACE software - SQL Server 2012Express)
- SQL Server 2014
- SQL Server 2012
- SQL Server 2008 R2

## HARDWARE REQUIREMENTS\*

- Processor: 1 GHz or higher. 32Bits or 64Bits.
- RAM: 1GB.
- Hard disk space required: 10 GB. (Aprox., depends on the DB)

## CLIENT TECHNICAL REQUIREMENTS:

## CLIENT OPERATIVE SYSTEM:

- Windows XP SP3
- Windows VISTA
- Windows 7
- Windows 8
- Windows 8.1
- Windows Server 2008 R2

## Windows Server 2012 WEB BROWSER COMPATIBILITY:

- Microsoft Internet Explorer 11 or higher (recommended).

## NETWORK CONNECTION TO SERVER:

- Just a network connection and access to the server where SALTO ProAccess SPACE service is installed is required.

## ADDITIONAL PLUG-INS REQUIRED:

- Microsoft Silverlight plug-in version 5 or higher



\* Requirements indicate the minimum amount of space or processing capacity freely available for running ProAccess SPACE.

## PRO ACCESS SPACE SYSTEM ARCHITECTURE:

ProAccess SPACE web-based software brings greater functionality along with greater usability making access control management more efficient than ever.

The full interface has been revised and adapted to be much more user-friendly, complete and robust.

