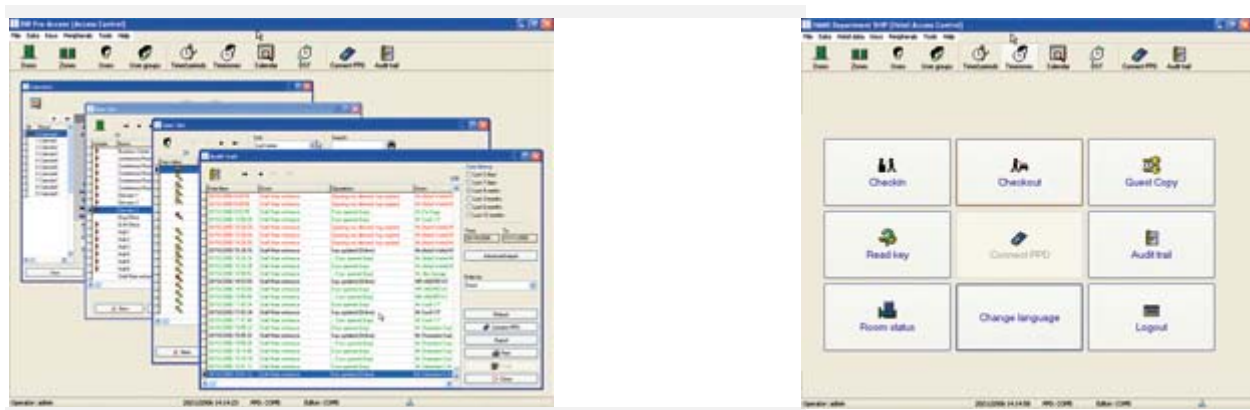


System Components Hotel Management Software

HAMS Software Access:

Salto has developed HAMS (Hotel Access Management Software) in order to provide an extremely useful tool for the control of hotel access and guest management.

HAMS is suitable for small projects controlling 10 rooms up to large resort based properties controlling thousands of rooms. Both guest rooms and back of house doors are managed in one system and HAMS can control both off line and on line units centrally. The software is network ready and can be installed on as many PC workstations as required.



Versions:

- HAMS 100 up to 100 users and 4 on line doors.
- HAMS 500 up to 500 users and 8 on line doors.
- HAMS Excellence up to 64.000 users and 16 on line doors.
- HAMS Connected up to 64.000 users and unlimited on line doors.
- HAMS Department Operator up to 64.000 users, unlimited on line doors and department operator management.
- HAMS Department Operator Ship (SALTO Hosting Interface Protocol).
- Main features:
 - Up to 64.000 users & guests.
 - Up to 64.000 doors & rooms & i-Lockers.
 - Password protected operator's profiles.
 - Hotel front office interface.
 - 256 Calendars.
 - 30 Time periods.
 - 256 Time zones.
 - Available with SALTO data base engine.
 - PMS interfaces available (Fidelio, hogatex, prologic, and many others).
 - Energy saving management.
 - Connection to online units through TCP IP protocols using existing LAN & WAN networks.
 - Multistation capabilities.
 - Department Operator Management for big complex like universities multinationals, etc.
 - Compatible with others software systems through SHIP (Salto Host Interface Protocol) protocols, and dynamic database synchronisation.

- SVN capabilities in order to manage the XS4 stand alone electronic handle sets and control units:
- The ability to add or delete access privileges at will to the ID carriers.
- The ability to program in 256 different time zones.
- Carry out updating tasks changing access times/days using up to 256 different calendars.
- The ability to validate any change made in the access control plan of key cards on any SVN on-line wall reader.
- The ability to add security through additional authenticated validation procedures including pin codes as well the ability to blacklist cards from the system.
- On Card audit trail to track staff
- Lock specific battery power data is registered on any card using the lock – staff or visitor – and transferred back to the PC control software via any update reader just by using the system.
- Adhoc audit trail reports managed by the user.
- Reports Export to Excel, Access, txt, etc.

Technical requirements:

- Operative System: Windows, 98, Millennium, 2000, NT, 4.0 or XP
- Ram Memory: 64MB (min.), 128MB, (recommended).
- Min. available Hard Disc space: 50 MB (Approx. depending on the data base)
- MDAC version 2.1 or higher.
- Processor: Pentium II or higher.
- CD drive.
- 1 serial port.

Management tools:

- DDBB Compact and repair.
- Roll call.
- Automatic back up.
- SVN automatic capabilities.
- Import Export.
- Advanced reports.
- Online Units monitorization.