

Salto E1000 iButton ROM Comfort Model

saltosystems.com



- Comfort range: created for internal doors, the most relevant characteristics of which are the management, flexibility, control and above all comfort of the system.
- Designed to cover a wide range of solutions through a unique design.
- PC based access control system.
- High security, by using tamperproof iButtons.
- Extremely weather resistant.
- Salto Pro Access Software intuitive and user friendly. Windows 98, 2000 and XP compatible and available in many languages. In case a certain language is not available, it could be adapted immediately.
- Slim and aesthetic design of the escutcheon itself. No bulky elements. Blends seamlessly with every building decoration.
- Simple and intuitive peripherals.
- Portable Programming Device (PPD) in order to communicate with the offline units.

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Mechanical features

- Tested and approved for 1/2 hour fire rating.
- Escutcheons with electronic blocking system of the outside handle. Access given through touch by electronic iButton.
- Inside always allows opening (anti panic in combination with lock).
- Simple off line installation, on any kind of door, including narrow style frames.
- Wire free system.
- Batteries allow autonomy of 4-5 years (60.000 openings).
- Optional with Anti Panic Mortise lock, anti card device, equipped with micro switch.

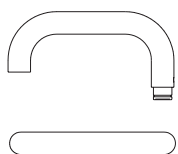
Electronic features

- Electronic escutcheon E1000, comfort, iButton ROM.
- Uses iButton ROM carriers DS1990A.
- Non volatile memory (is not deleted, even without power).
- Electronic privacy option through thumb turn or button on inside escutcheon. This blocks all iButtons from operating the lock, except management master cards which will always override this privacy mode to gain entry in cases of emergency.
- Escutcheons are equipped with a low consumption real time clock function, which allows time zones access planing and the use of 4 different calendars.
- Office mode available (free access mode).
- Acoustic signal to indicate lock authorisation. Possibility to enable/disable the acoustic signal.
- Low battery indication at the lock and through software.

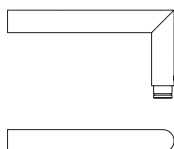
All weather features

- Reader drain to eliminate water from the reader.
- Reader gaskets to protect the reader from water entry.
- Back plate gaskets to protect PC Board from water entry.
- IP54 compliant.

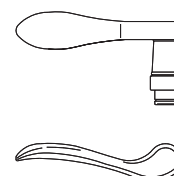
Handles



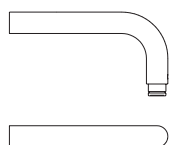
U Model



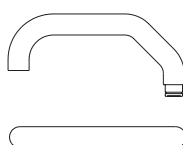
W Model



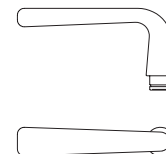
O Model



L Model



H Model



K Model

Finishes



SATIN/POLISHED
STAINLESS STEEL



WHITE
(POWDER COATED)



BLACK
(POWDER COATED)



POLISHED BRASS



SATIN BRASS



ANTIQUE BRASS

U, L, W, H handles available

L, K, O handles available

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Accessories & Software

· Portable Programming Device (PPD).

A messenger between the door and the PC. It is used to initialize the locks, and allows for emergency opening in case batteries of power failure. Includes free Basic Access software.



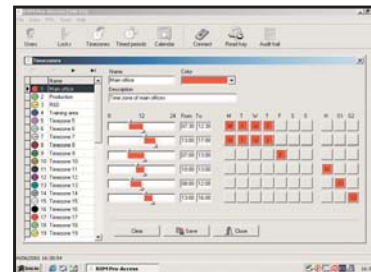
· Self-programmable.

The simplest way to organise the access. Programming the locking furniture is accomplished using the iButtons themselves. A programming iButton is presented firstly, which puts the locking furniture into programming mode and then allows changes to be made. Neither a computer nor any software is required.

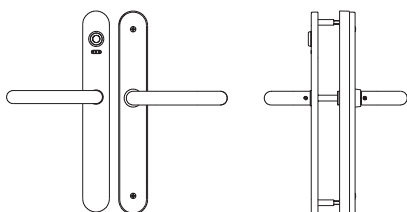


· Pro Access Software.

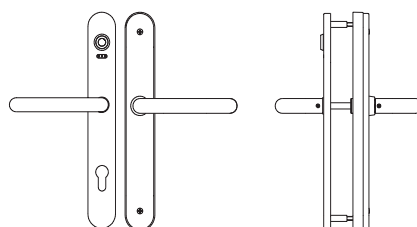
Extremely intuitive and user friendly, it allows to manage all the features of a full access control system. Main features allow to program in access time zones for each user, take into account different company calendars, obtain audit-trails and it includes special functions like automatic changes of the door status.



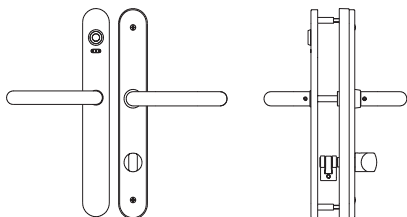
Models Range



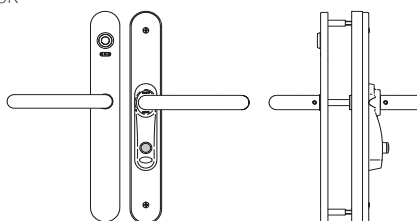
Model E1010
Electronic Escutcheon
E1000 Comfort iButton.
2 Handles, any type.



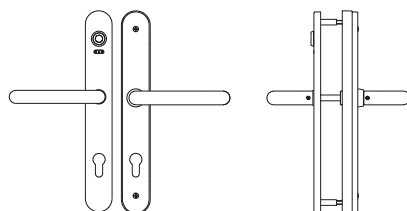
Model E1014
Electronic Escutcheon
E1000 Comfort iButton.
2 Handles, any type.
Outside Cylinder outtake.



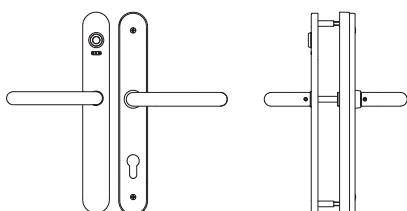
Model E1011
Electronic Escutcheon
E1000 Comfort iButton.
2 Handles, any type.
Inside Thumbturn.
With connector for Mortise Lock
with Micro-Switch.



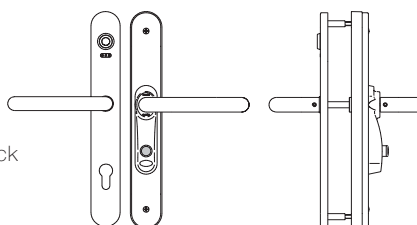
Model E1016
Electronic Escutcheon
E1000 Comfort iButton.
2 Handles, any type.
Electronic "Do not disturb"
system.



Model E1012
Electronic Escutcheon
E1000 Comfort iButton.
2 Handles, any type.
Inside/Outside Cylinder outtake.
With connector for Mortise Lock
with Micro-Switch.



Model E1013
Electronic Escutcheon
E1000 Comfort iButton.
2 Handles, any type.
Inside Cylinder outtake.
With connector for Mortise Lock
with Micro-Switch.



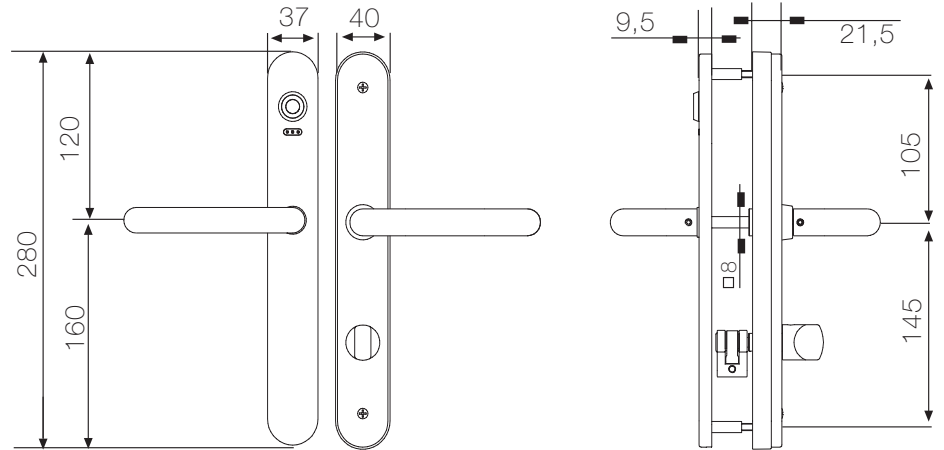
Model E1017
Electronic Escutcheon
E1000 Comfort iButton.
2 Handles, any type.
Electronic "Do not disturb"
system.
Outside Cylinder outtake.

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Technical features

- Up to 1000 users per escutcheon.
- Locking plan up to 2000 doors.
- Audit trail: Storage of 680 last events in non volatile flash memory.
- Power supply: 3 alkaline batteries LR03 AAA 1,5V.
- Temperature range.
 - external escutcheon: -20° / 70° C.
 - internal escutcheon: 0° / 50° C.
- 1/2 hour fire rating, including according DIN.
- Optional mechanical cylinder override.



Available iButton ROM carriers

- DS1990A iButtons in 5 colours.



- iButton bracelets in 4 colours.



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