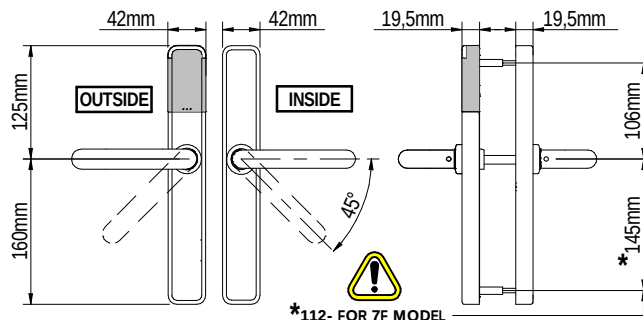


Installation guide

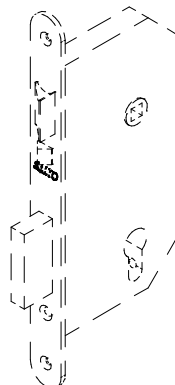
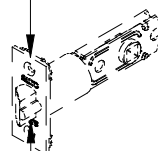
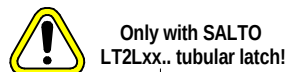
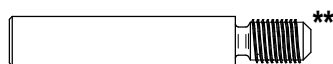
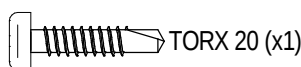
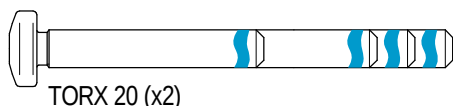
XS4 One

SALTO
inspired access

- (Eng) **Installation guide**
(E) *Guía de instalación*
(D) *Montageanleitung*
(F) *Guide d'installation*
(I) *Guida all'installazione*
(P) *Guia de instalação*



E i 750 xx..series
E i 751 xx..
E i 752 xx..
E i 753 xx..
E i 754 xx..
E i 756 xx..
E i 757 xx..
E i 7P0 xx..
E i 7P1 xx..
E i 7P6 xx..



**

t > 60

Not included
No incluido
Nicht enthalten
Non incluse
Non incluso
Não incluído

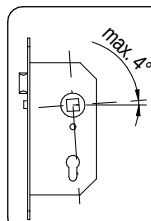
"A2" version has to be installed always with the SALTO LT2L tubular latch.
La versión "A2" solo se puede instalar con el picaporte tubular SALTO LT2L.

SALTO LT2Lxx Tubular latch With Ei7xxA2.. Only!

To be used only with SALTO compatible escutcheons!
A utiliser uniquement avec les ensembles plaques-béquilles SALTO compatibles!
¡Utilizar solamente con escudos SALTO compatibles!



Ø25
Ø1"



SALTO recommends the use of a mortise lock, with a maximum 4° pre-turn.

SALTO recomienda utilizar cerraduras con un pregiro máximo de 4°.

SALTO empfiehlt den Einsatz von Einsteckschlössern mit max. 4° Vorspannung.

SALTO recommande d'utiliser des serrures à mortaiser avec un angle au repos de 4° maximum.

SALTO raccomanda l'utilizzo di una serratura con un angolo di pre-rotazione massimo di 4°.

SALTO recomenda utilizar fechaduras com uma pré rotação máxima de 4°.

XS4 One

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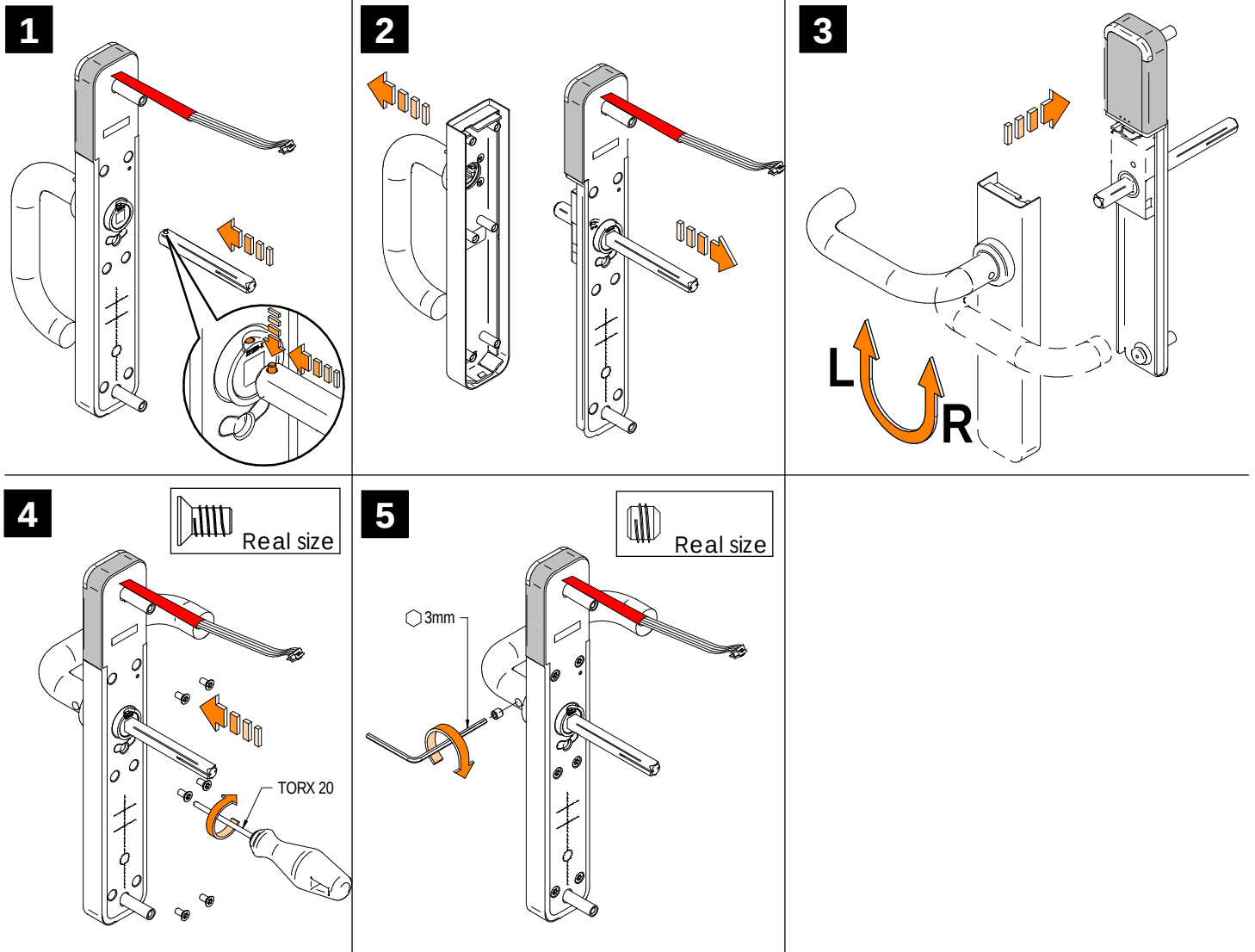
Installation guide

XS4 One

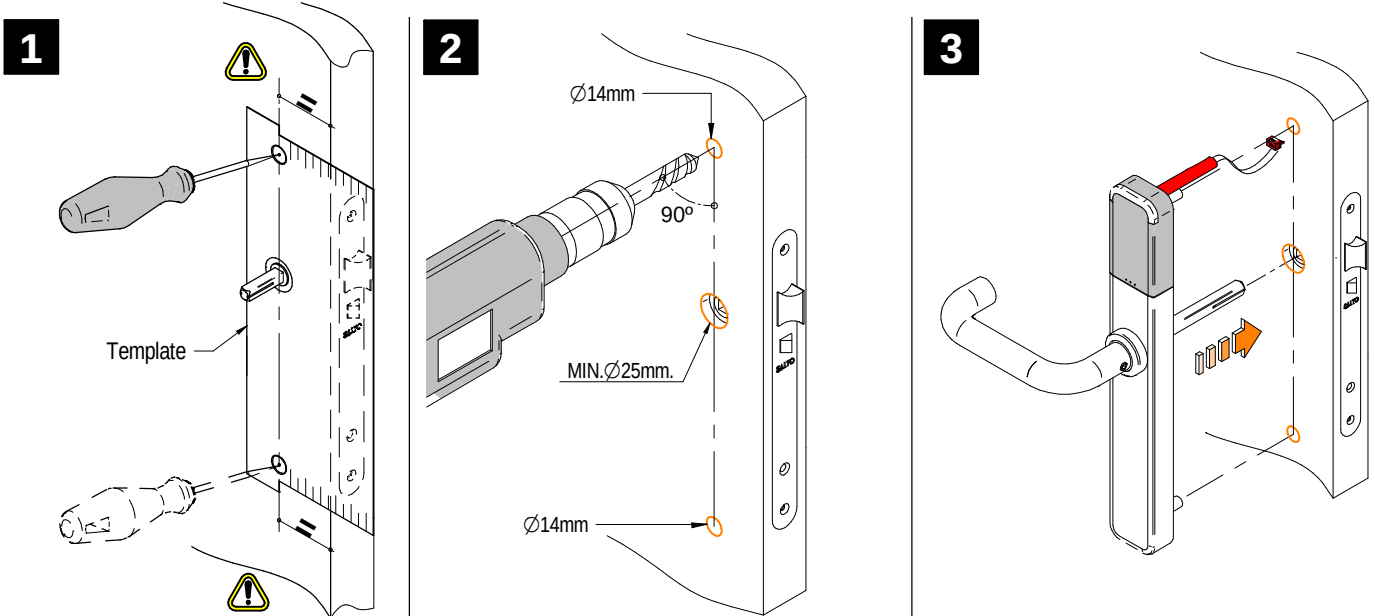
SALTO

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(Eng) Select handing (E) Seleccione mano (D) Drückerrichtung wählen (F) Choisir le sens de la bèquille
(I) Scegliere il verso (P) Seleccione mão



(Eng) Installation (E) Instalación (D) Installation (F) Installation (I) Installazione (P) Instalação



XS4 One

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inspired**access**

5

NOT OK

TORX 20

Real size

6

LR03
AAA

Real size

7

Diagram 7 shows the door handle being attached to the lock assembly. The handle is shown on the right, and the lock assembly is on the left. A curved arrow indicates the handle being moved towards the lock. Below the handle, there are three small orange arrows pointing to the right, indicating the direction of movement.

9

Tighten the handle.

TORX 20

Warning: Do not use excessive force.



**AT THIS POINT DO NOT
CLOSE THE DOOR
PROGRAM THE LOCK FIRST**

**NO CIERRE LA PUERTA.
PROGRAME LA CERRADURA**

**TÜR NICHT SCHLIESSEN.
ZUERST SCHLOSS
PROGRAMMIEREN**

**NE FERMEZ PAS LA PORTE.
PROGRAMMEZ LA BÉQUILLE
AVANT**

**PROGRAMMARE LA SERRATURA
PRIMA DI CHIUDERE LA PORTA**

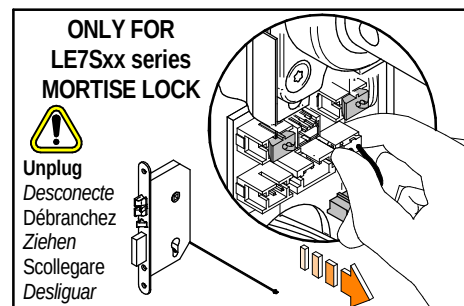
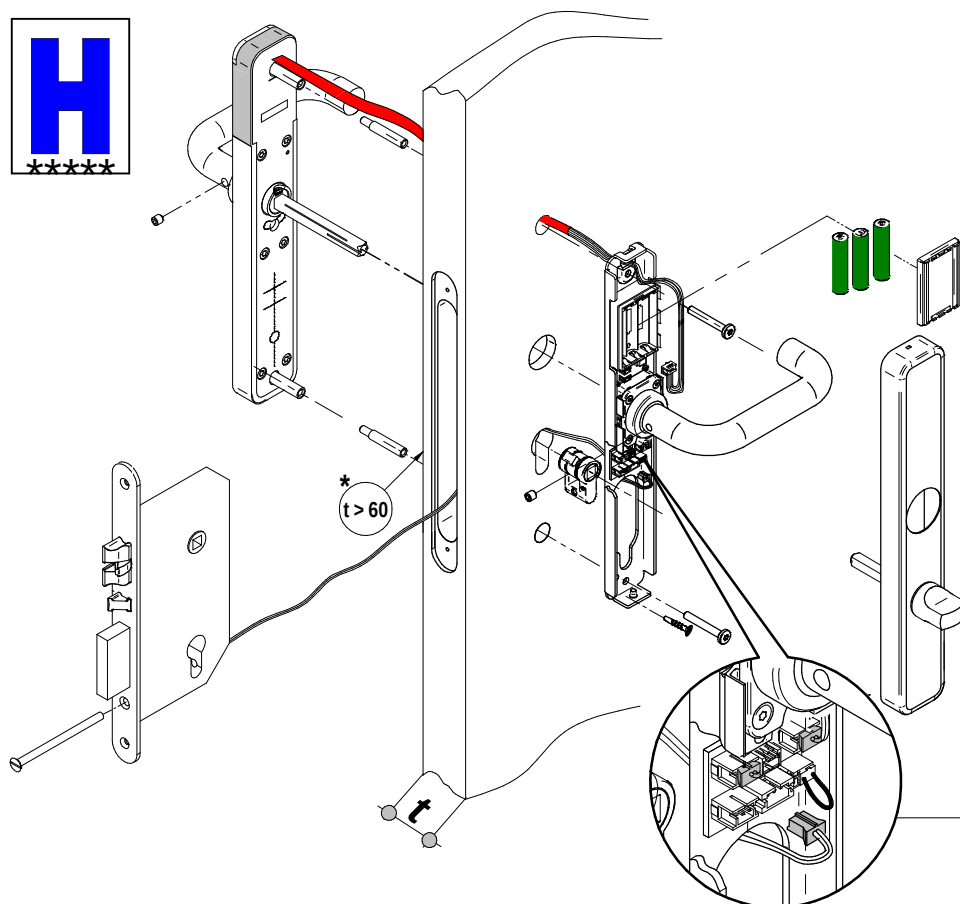
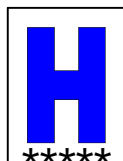
Installation guide

XS4 One

SALTO
inspired access

E i 751 xx.. series

E i 7P1 xx.. series



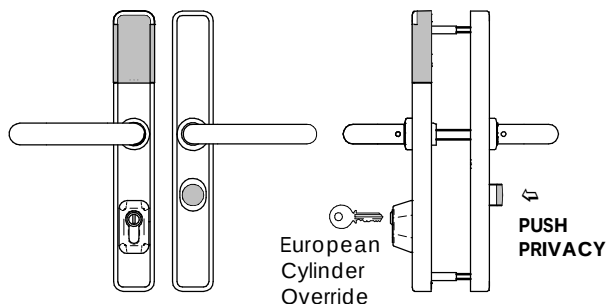
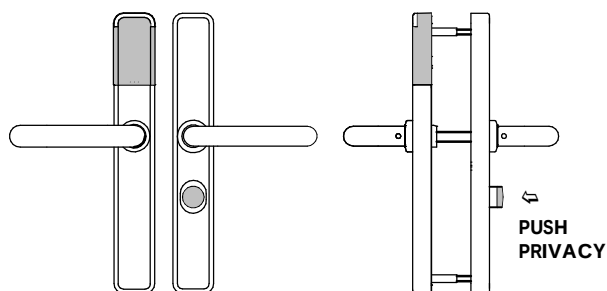
Eng Other models E Otros modelos D Andere Modelle F D'autres modèles I Altri modelli P Outros modelos

E i 756 xx..

- Eng -Entry lock with privacy/ lockout funtion
- E -Modelo entrada con privacidad
- D -Beschlag mit Privacy-Funktion
- F -Béquille électronique avec fonction privacité
- I -Modello di entrata con privacy
- P -Modelo entrada com privacidade

E i 7P6 xx..

- Eng -Entry lock with privacy/lockout funtion and key override
- E -Modelo entrada con privacidad y llave de emergencia con registro
- D -Beschlag mit Privacy-Funktion und Notschlüssel
- F -Béquille électronique avec fonction privacité et clef de secours
- I -Modello entrata con privacy e chiave di emergenza con registrazione
- P -Modelo entrada com privacidade e chave de emergencia com registro



PRODUCTS DESCRIPTION

PRODUCT		TECHNOLOGY			SOFTWARE					
COMMERCIAL NAME	MODEL	RFID 13.56MHz Output max. power	BLUETOOTH SMART 2400–2483.5 MHz Output max. power	IEEE802.15.4 2400–2483.5 MHz Output max. power	CONTROL CIRCUIT	MOTOR CIRCUIT	BLE MODULE	RF2 MODULE	SoC	
									FUS	BLE Stack
Ælement Fusion E1723	AF0B	+24 dBm	+8 dBm		0141		0136			
	AF0J	+24 dBm	+8 dBm		0145		0136			
	AF0D	+24 dBm	+8 dBm, +2.8 dBm		0146		0136, --			
Ælement Original E1009	AE9	+20 dBm			0106					
	AE9W	+20 dBm		+5 dBm	0106/0062			0038		0038
	AEB	+20 dBm	+8 dBm		0135		0136			
	AEJ	+20 dBm	+8 dBm		0147		0136			
	AES	+20 dBm	+2.8 dBm		0139		--			
XS4 One E1722	E97	+23 dBm			0128	0000				
	EB7	+23 dBm	+8 dBm		0134	0000	0136			
	EM07	+22 dBm	+6 dBm		0196	0000			0186	0187
	EJ7	+23 dBm	+8 dBm		0150	0000	0136			
XS4 mini ANSI E1721	CB2	+23 dBm	+8 dBm		0134	0000	0136			
	CJ2	+23 dBm	+8 dBm		0150	0000	0136			
PPD A0101	PPD800	--			0109					

EU DECLARATION OF CONFORMITY

EN Hereby, SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain), declares that this access control equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU (RED) and 2011/65/EU (RoHS). You will be able to find a copy of the original declaration of conformity at the following Internet address: <https://www.saltosystems.com/certificate>

ES Por medio de la presente SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain) declara que este equipo de control de accesos cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/53/UE (RED) y 2011/65/UE (RoHS). Podrá encontrar una copia de la declaración de conformidad original en la siguiente dirección de internet: <https://www.saltosystems.com/certificate>

FR Par la présente SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain) déclare que l'appareil équipement pour le contrôle d'accès est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 2014/53/UE (RED) et 2011/65/UE (RoHS). Vous pouvez télécharger une copie de la déclaration de conformité originale à travers l'adresse suivante: <https://www.saltosystems.com/certificate>

DE Hiermit erklärt SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9-20180 Oiartzun-Spain) dass sich das Gerät Zutrittskontrollgeräte im Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 2014/53/EU (RED) befindet und 2011/65/EU (RoHS). Eine Kopie der originalen Konformitätserklärung finden Sie auf der folgenden Internetseite: <https://www.saltosystems.com/certificate>

NL Hierbij verklaart SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain) dat het toestel toegangscontroleapparatuur in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/53/EU (RED) en 2011/65/EU (RoHS). U kunt een kopie van de originele verklaring van overeenstemming vinden op het volgende internetadres: <https://www.saltosystems.com/certificate>

PT A SALTO Systems S.L. declara que este equipamento de controlo de acessos está conforme os requisitos essenciais e outras disposições da Diretiva 2014/53/UE (RED) e 2011/65/EU (RoHS). Poderá encontrar uma cópia da declaração de conformidade original na seguinte direção de internet: <https://www.saltosystems.com/certificate>

ELECTRICAL WARNINGS

EN Caution:

- Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding environment can result in an explosion or the leakage of flammable liquid or gas.
- A battery subjected to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas.

Distance between this device and human body must be higher than 20 cm.

FR Attention:

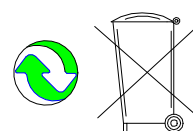
- Risque d'explosion si la pile est remplacée par un type de pile inadéquat. Jetez les piles usagées conformément aux instructions.
- La destruction d'une pile par le feu ou dans un four à haute température, le broyage ou encore son découpage mécanique peut entraîner une explosion.
- Laisser une pile dans un environnement où la température est extrêmement élevée peut entraîner une explosion, une fuite de liquide ou de gaz inflammable.
- Une pile soumise à une pression d'air extrêmement faible peut entraîner une explosion, ou la fuite d'un liquide ou d'un gaz inflammable.

La distance entre cet appareil et le corps humain doit être supérieure à 20 cm.

Recommended batteries:



- Duracell Plus Power **(AAA) LR03** MN2400
- Duracell Ultra Power **(AAA) LR03** MX2400
- Varta Industrial **(AAA) LR03** 04003
- Varta High Energy **(AAA) LR03** 04903
- Varta Max Tech **(AAA) LR03** MN2400
- Duracell Ultra Power **(AAA) LR03** MX1500
- Duracell Plus Power **(AA) LR6** MN1500
- Varta Industrial **(AA) LR6** 04006
- Varta High Energy **(AA) LR6** 04906
- Varta Max Tech **(AA) LR6** MN1500



MECHANICAL WARNINGS

In order to confirm the correct operation of this electronic device, SALTO recommends using it in combination with a lock destined for that use (door mass, frequency of use, fire door, etc.) and that is in good operational conditions. Polished finishes are strongly recommended in seaside environments for a better performance and durability. The environmental conditions mentioned in the data sheets are always referred to non-condensation situations. The Biocote and IA finishes are painted and sharp objects such as rings or metallic key rings or other metallic objects should be avoided during any cleaning process. The SALTO product should be treated with care during the installation process to avoid any aggressive contact that may damage the unit. It may be necessary to loosen the trims mounting during installation. Do not bring the device into contact with oil, paints or acids. Do not paint the door with the mortise lock or electronic device already mounted on the door. **CLEANING THE ELECTRONIC DEVICE:** a damp cloth with mild soapy water can be used. **Never use abrasive soaps or sprays.** The black chromium finish ("NE" code) is coated with a protective oil that improves the product conservation. Its presence may increase the appearance of fingerprint traces after the needed product handling. Thus, no cleaning processes are applied at the origin to avoid removing the protective layer. SALTO recommends cleaning the product surfaces with a damp cloth after its manipulation when the installation is finished. For best performance, stainless steel should be cleaned regularly. Note that when the door is closed without the lock having been already programmed, the lock will automatically lock and can only be opened with a Portable Programming Device (PPD). If you have questions or doubts on this, please contact your authorized SALTO supplier.

LEGAL WARNINGS

The user shall be responsible for the correct use and maintenance of the access control equipment according to the instructions herein. SALTO shall not be responsible for any defect, malfunction, loss or damage, whether direct or indirect, caused by or arisen from any improper installation or utilization of the equipment or which contravenes, transgresses or infringes in any manner the above mentioned instructions. SALTO's liability concerning the equipment is limited to the warranty provided. The warranty does not cover product failures due to repairs, modifications or product manipulations performed in the access control equipment or in the inner electromechanical structure by anyone other than authorized SALTO dealers or personnel.



FCC COMPLIANCE STATEMENT (1)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This product is a radio transmitter and receiver to be used in **mobile** conditions.

Supplier's Declaration of Conformity

47 CFR § 2.1077 Compliance Information

We, SALTO Systems, S.L., hereby declare that the equipment bearing the model number specified above was tested conforming to the applicable FCC Rules.

Responsible Party – U.S. Contact Information

Salto Systems Inc. USA. 1780 Corporate Drive, Suite 400. Norcross, GA. 30093. n.buffington@saltosystems.com



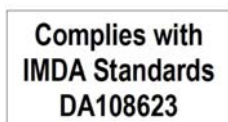
ISED COMPLIANCE STATEMENT (2)

This device complies with Industry Canada license-exempt RSS standards(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to ICES-003.

IMDA COMPLIANCE LABEL (3)



NCC WARNING STATEMENT / NCC 警語要求 (4)

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

Legend:

	Remarks:
(1) FCC	--
(2) ISED	--
(3) IMDA	Not applicable for AE9, AE9W, E97, EM07, PPD800
(4) NCC	Not applicable for models AF0D, AE9, AE9W, AES, E97, EM07, PPD800