

Compliance

PRODUCT DESCRIPTION

PRODUCT		TECHNOLOGY		SOFTWARE			
COMMERCIAL NAME	MODEL	RFID 13.56MHz Output max. power	BLUETOOTH LE 2400–2483.5 MHz Output max. power	CONTROL CIRCUIT	HSE	SoC	
						FUS	Bluetooth LE Stack
XS4 ECO.Lock (E2438)	LM100	+27 dBm	+6 dBm	0221	0197	0186	187

EU DECLARATION OF CONFORMITY

EN Hereby, Gantner Electronic GmbH (Bundesstraße, 12, 6714 Nüziders - Austria), 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: www.gantner.com/qr_q7rjDJEcs4

ES Por medio de la presente, Gantner Electronic GmbH (Bundesstraße, 12, 6714 Nüziders - Austria), 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: www.gantner.com/qr_q7rjDJEcs4

FR Par la présente Gantner Electronic GmbH (Bundesstraße, 12, 6714 Nüziders - Austria), 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: www.gantner.com/qr_q7rjDJEcs4

DE Hiermit erklärt Gantner Electronic GmbH (Bundesstraße, 12, 6714 Nüziders - Austria), 9-20180 Oiartzun-Spain) dass sich das Zutrittskontrollgerät in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinien 2014/53/EU (RED) und 2011/65/EU (RoHS) befindet. Eine Kopie der originalen Konformitätserklärung finden Sie auf der folgenden Internetseite: www.gantner.com/qr_q7rjDJEcs4

NL Hierbij verklaart Gantner Electronic GmbH (Bundesstraße, 12, 6714 Nüziders - Austria), 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: www.gantner.com/qr_q7rjDJEcs4

PT A Gantner Electronic GmbH (Bundesstraße, 12, 6714 Nüziders - Austria), 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/UE (RoHS). Poderá encontrar uma cópia da declaração de conformidade original na seguinte direção de internet: www.gantner.com/qr_q7rjDJEcs4

UKCA DECLARATION OF CONFORMITY

Hereby, Gantner Electronic GmbH (Bundesstraße, 12, 6714 Nüziders - Austria), declares that this access control equipment is in compliance with the essential requirements and other relevant provisions of The Radio Equipment Regulations 2017 and RoHS Regulation 2012. You will be able to find a copy of the original declaration of conformity at the following Internet address: https://www.gantner.com/qr_q7rjDJEcs4

UK importer contact information:

Salto Systems, Ltd. Unit 1, The Court Holywell Business Park, Northfield Road, CV47 0FS Southam, UK.

UK PSTI STATEMENT OF COMPLIANCE (SoC)

Hereby, SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain), declares that this access control equipment complies with the applicable security requirements of The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023 (S.I. 2023/1007). You will be able to find a copy of the original declaration of conformity at the following Internet address: https://www.gantner.com/qr_q7rjDJEcs4

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.

ES Atención:

- Peligro de explosión si la batería se reemplaza por un tipo incorrecto. Desechar las baterías usadas siguiendo las instrucciones.
- Arrojar una batería al fuego o a un horno caliente, o aplastarla o cortarla mecánicamente, puede provocar una explosión.
- Dejar una batería en un entorno de temperatura extremadamente alta puede provocar una explosión o la fuga del líquido o gas inflamable.
- Una batería sometida a una presión de aire extremadamente baja puede provocar una explosión o una fuga del líquido o gas inflamable.

La distancia entre este dispositivo y el cuerpo humano debe ser mayor de 20 cm.

Compliance

Recommended batteries:



- Duracell Plus Power **(AA) LR6 MN1500**
- Duracell Ultra Power **(AA) LR6 MX1500**
- Varta Industrial **(AA) LR6 04006**
- Varta High Energy **(AA) LR6 04906**
- Varta Max Tech **(AA) LR6 MN1500**



MECHANICAL WARNINGS

The environmental conditions mentioned in the data sheets are always referred to non-condensation situations. The GANTNER 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 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.** 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 construction card. If you have questions or doubts on this, please contact your authorized GANTNER supplier.

LEGAL WARNINGS

The user shall be responsible for the correct use and maintenance of the access control equipment according to the instructions herein. GANTNER 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. GANTNER'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 GANTNER dealers or personnel.



FCC COMPLIANCE STATEMENT

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, Gantner Electronic GmbH, 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. v.kourellos@saltosystems.com



ISED COMPLIANCE STATEMENT

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

