

## PRODUCTS DESCRIPTION

| PRODUCT                          |        | TECHNOLOGY                             |                                                      | SOFTWARE           |                   |                        |
|----------------------------------|--------|----------------------------------------|------------------------------------------------------|--------------------|-------------------|------------------------|
| COMMERCIAL NAME                  | MODEL  | RFID<br>13.56 MHz<br>Output max. power | BLUETOOTH LE<br>2400–2483.5 MHz<br>Output max. power | CONTROL<br>CIRCUIT | READER<br>CIRCUIT | BLUETOOTH LE<br>MODULE |
| Design XS Reader<br>P1619        | WRD0M  | +21 dBm                                | + 8.5 dBm                                            | 0194               |                   | --                     |
|                                  | WRD0J  | +25 dBm                                | +8 dBm                                               | 0153               |                   | 0136                   |
|                                  | WRD0S  | +25 dBm                                | +2.8 dBm                                             | 0130               |                   | --                     |
| Design XS Keypad Reader<br>P1620 | WRD0MK | +21 dBm                                | + 8.5 dBm                                            | 0194               |                   | --                     |
|                                  | WRD0JK | +25 dBm                                | +8 dBm                                               | 0153               |                   | 0136                   |
| Modular XS Reader<br>P0506       | WRM0B  | +25 dBm                                | +8 dBm                                               | 0152               |                   | 0136                   |
|                                  | WRM0M  | +21 dBm                                | + 8.5 dBm                                            | 0194               |                   | --                     |
|                                  | WRM0J  | +25 dBm                                | +8 dBm                                               | 0153               |                   | 0136                   |
| Panel XS Reader<br>P1825         | WRDP0B | +25 dBm                                | +8 dBm                                               | 0151 / 0152        |                   | 0136                   |
|                                  | WRDP0M | +25 dBm                                | + 8.5 dBm                                            | 0194               |                   | --                     |
|                                  | WRDP0J | +25 dBm                                | +8 dBm                                               | 0153               |                   | 0136                   |
| Mullion XS Reader<br>P1826       | WRDM0B | +25 dBm                                | +8 dBm                                               | 0151 / 0152        |                   | 0136                   |
|                                  | WRDM0M | +25 dBm                                | + 8.5 dBm                                            | 0194               |                   | --                     |
|                                  | WRDM0J | +25 dBm                                | +8 dBm                                               | 0153               |                   | 0136                   |
| NCoder<br>A1928                  | EC09   | +23 dBm                                |                                                      | 0164               | 0172              |                        |
|                                  | EC0B   | +23 dBm                                | +8 dBm                                               | 0164               | 0172              | 0136                   |
|                                  | EC0M   | +21 dBm                                | + 8.5 dBm                                            | 0182               |                   | --                     |
|                                  | EC0H   | +23 dBm                                |                                                      | 0164               | 0173              |                        |
|                                  | EC0J   | +23 dBm                                | +8 dBm                                               | 0164               | 0173              | 0136                   |

## 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>

## UKCA DECLARATION OF CONFORMITY

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 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.saltosystems.com/certificate>

UK importer contact information:

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

## ELECTRICAL WARNINGS

EN Device powered by a power supply classified ES1 and PS1 according IEC/EN/UL 62368-1 & AS/NZS 62368.1.

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

FR Cet appareil doit être mis sous tension par une alimentation classée ES1 et PS1 selon IEC/EN/UL 62368-1 et AS/NZS 62368.1.

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

ES Este equipo debe alimentarse por una fuente de alimentación clasificada como ES1 y PS1 según IEC/EN/UL 62368-1 & AS/NZS 62368.1.

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

## MECHANICAL WARNINGS

The environmental conditions mentioned in the data sheets are always referred to non-condensation situations. The SALTO product should be treated with care during the installation process to avoid any aggressive contact that may damage the unit. Do not bring the device into contact with oil, paints or acids. 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

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. v.kourellos@saltosystems.com



## ISED COMPLIANCE STATEMENT

This device complies with Industry Canada license-exempt RSS standard(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

Complies with  
IMDA Standards  
DA108623

## NCC WARNING STATEMENT / NCC 警語要求 [1]

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。

## MIC CERTIFICATION INFORMATION

當該機器には電波法に基づく、技術基準適合証明等を受けた特定無線設備を装着している

### Legend:

|         | Remarks:                                                                               |
|---------|----------------------------------------------------------------------------------------|
| [1] NCC | Not applicable for models WRD0S, WRM0B, WRM0M, WRM0J, WRDP0M, WRDM0M, EC09, EC0H, EC0M |