

# Design XS - European Wall Reader

The SALTO Design XS Wall Reader incorporates the SALTO cutting-edge design standard in this technological powerhouse. Combined with the SALTO smart access controller, it facilitates the integration of the wall reader with any SALTO smart access platform to control lifts, sliding doors or electronic gate doors to provide your facility with a complete security solution. In addition, this wall reader series has been specially designed to fit standard electric boxes to make the installation easier.



#### **Features**

- Modern aesthetic design with green/red and blue clear LED colour optical signal.
- Conical or flat square shape with rounded corners.
- Compatible with standard European electric boxes.
- · Virtual network capable through SALTO SVN data-on-card technology.
- Acoustic and optical signalling, dual colour green/red to indicate access authorisation.
- Blue light indicates that the user key update is in progress through SALTO Virtual Network technology.
- · Available for surface mounting.
- Concealed fixing screws for greater security and improved aesthetics.
- Reader is housed in a two-piece, weatherproof secure electronics potted enclosure.

#### **Technical characteristics**

- Specially designed to fit European standard electric boxes, making the installation quick and easy.
- To be used in combination with controllers (CU42xxx) or SALTO KS controllers (CU41xxx).
- Connection to the door controller: 4 wires.
- Designed to work with an online SVN access control platform, or with a stand-alone system.
- Maximum distance between the door controller and the wall reader 400m1 using a twisted pair cable.
- Includes tamper to monitor if the wall reader has been opened.
- Reading distance from 35 to 50mm depending on the RFID technology.

# **Technical drawing**



## Reader finish



## **Technology platforms**



**SALTO Space** 

---- B -On-premise Network



SALTO KS

---- -Cloud application



# Wireless technologies







# Certifications



IMDA













#### **Carriers**



**Key Card** NXP MIFARE® HID®



**Key Fob** NXP MIFARE®



Silicone Wristband NXP MIFARE®



**Digital Key** Bluetooth LE NFC - Near Field Communication

### Disclaimer:

For a complete description of the product range, verification of the availability and technical feasibility of the selected product, and a commercial offer, please get in touch with the local authorized SALTO dealer or a SALTO office.

SALTO Systems reserves the right to modify the product and its components.

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