

Glass XS Reader

The Glass XS Reader transforms spaces into sophisticated and enriched environments. With its unique design and cutting-edge technology, it offers users and systems operators an optimal access control experience that is second to none. The Glass XS Reader delivers a complete security solution for situations where control must be boosted by online and real-time access control – including barriers, lifts/elevators, sliding doors, or electronic gates.



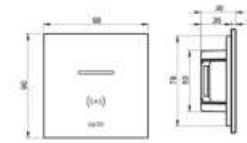
Features

- Stylish design and tempered glass. Extra-flat minimalist design – just 4 mm thick.
- Modern aesthetic design with clear green/red and blue LED color optical signal.
- Flush mounting in wall with universal mechanism box
- Easy to install. The sleek design form factor is easy to flush mount and install with standard electrical boxes.
- Standardized RFID credentials, including Bluetooth, NFC, and virtual network capable, through Salto Virtual Network (Salto SVN) data-on-card technology.
- All communication between the carrier and the wall reader is encrypted and secure.
- Acoustic and optical signalling, the dual colour green/red to indicate access authorization.
- Blue light indicates that the user key update is in progress through Salto SVN technology.
- Reader is housed in a two-piece, weatherproof secure electronics potted enclosure.

Technical characteristics

- Mobile and physical credential technologies compatible, including Bluetooth LE, NFC and RFID.
- To be used in combination with controllers (CU42xxx) or BLUEnet Door Controller (CUCxxx).
- Connection to the door controller: 4 wires.
- Simplify network infrastructure with the latest advancements in BLUEnet wireless technology capabilities and connectivity for cloud access control and mobile applications.
- Maximum distance between the door controller and the wall reader 400m using a twisted pair cable.

Technical drawing



Reader finish



Technology platforms



Salto Space



On-premise Network



Salto KS



Cloud application



Salto Homelok



Cloud application

Wireless technologies



Certifications



Carriers



Key Card

NXP MIFARE®



Key Fob

NXP MIFARE®



Digital Key

Bluetooth LE

NFC - Near Field Communication



Apple Wallet

Room keys in Apple Wallet

Disclaimer:

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