



Ronis Tronic Mifare RFID Lock datasheet

Extent of Range

Flexiform code: SPT



Delivery

Pre-installed on the locker storage units.

Product Warranty

1 year as standard. T&C's apply, please contact Flexiform for more information.

Product Certification

Ingress Protection Rating: IP45
 RFID Encryption: ISO 14443A
 Data Encryption: ISO/IEC 14443A

Dimensions

110 x 110 x 25.5 (internal housing) - 86 x 61 x 18.2 (reader)

Features

Type: RFID card operated locks.

Mode: Public Mode aka Multi-user mode. Used on a locker that is not assigned to an individual. Anyone can use an un-occupied locker using their own card. Once the person has finished using the locker it remains 'open' so that the next person can use their own card.

Power Type: Battery. AA x4. Lifetime of battery up to 2 years, up to 35000 cycles. Visual battery low warning alarm. Batteries are installed upon locker arrival, it is the responsibility of the Client to maintain the battery over the product life span.

Programming Methods: Programming Card, Master Card and Software.

Software Features: Automatic opening time functionality allows you to define a time where all the lockers will open. This makes inspections and checks quicker and easier.

Cards: No data is kept on the cards.

Adjustable acoustic and optical signaling.

User Identification Technology: Mifare RFID 13.56 MHz.

Anti Corrosion Protection: No

Events Storage Capacity: 20

Maximum Operating & Storage

Temperature: 70 celsius

Maximum Relative Humidity (%): 90

Minimum Operating Temperature: -5

Minimum Storage Temperature: -20 celsius

Finishes

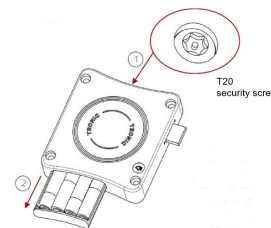


Lost Cards

In the event a card is lost or stolen, simply use the Master Card to gain entry. The software can be used to delete any unaccounted for cards

Battery Replacement

The battery replacements must be done in less than 5 minutes. The battery pack must remain connected during the release of the battery tray to ensure the internal clock down not loose its programmed time. Release the T20 security screw to inlock battery casing.



flexiform