

Hotel locks · offline

LS-8002 Hotel Lock

Offline hotel lock with a MIFARE card reader and an emergency mechanical key.

Model: **LS-8002**



Available finishes: Silver.

Overview

The LS-8002 has a simple, modern design and is made of high-quality aluminium.

It opens with a card, or with a mechanical key in emergencies. The lock works offline: no network connection or mobile app is needed.

Key functions

MIFARE card

Opens with a MIFARE S50 card (13.56 MHz, ISO 14443-A): 1 master card and up to 99 user cards.

Mechanical key

Emergency opening with a mechanical key; the key slot is hidden behind a cover.

Automatic locking

The door locks automatically after it has been opened.

Low battery alert

A notification when the 4 × AA batteries are running low.

Door-ajar alarm

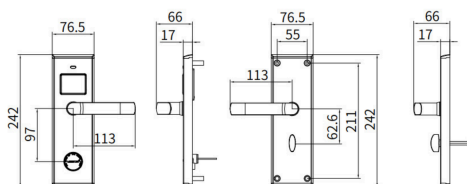
An alarm when the door is left open.

Durable build

Lock body made of aluminium alloy. Solid, reliable mechanical components for maximum security and convenience.

Specifications

Model	LS-8002
Lock type	Offline
Unlocking	MIFARE card, mechanical key
Card type	MIFARE S50, 13.56 MHz
International standard	ISO 14443-A
Card capacity	1 master card, 99 user cards
Mechanical key	Hidden behind a cover
Additional functions	Automatic locking after opening, low battery alarm, door-ajar alarm
Power supply	4 × AA batteries
Supply voltage range	4.2–6.5 V
Standby current	40 µA
Operating current	200 mA
Unlocking time	≈ 1.5 s
Material	Aluminium alloy
Door thickness	35–55 mm
Dimensions	76.5 × 242 × 66 mm
Weight	3 kg
Operating temperature	–20...+70 °C
Colours	Silver



How it works

Offline operation: access is granted with programmed MIFARE S50 cards (1 master card, up to 99 user cards). The lock does not need a network connection or mobile app.

Ordering

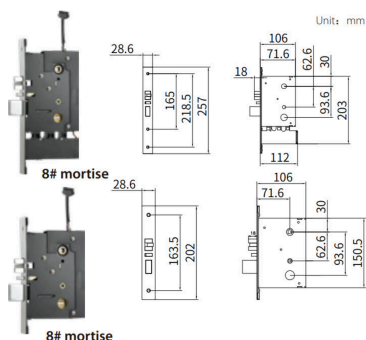
- Available in the SPACE online shop: portal.spacebms.com.
- For larger projects we prepare an individual quote.
- Installation and commissioning by SPACE or an authorised installer.

Contact and orders

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Dimensions in mm.