

## About the product

The Door Lock Air Battery is a wireless lock using Loxone Air technology. It enables remote control and status feedback of doors via the Loxone system – ideal for retrofitting without additional wiring.

## Features

- Electrically disengageable outside handle
- Seamless integration – into access control, alarm system & building automation.
- Panic function according to EN 179
- Self-locking mechanism for enhanced security
- Door status feedback integrated in the system
- Mechanical emergency release
- Retrofit-friendly – no additional wiring required in the door leaf.
- Electromechanical lock certified according to EN 14846
- Suitable for use in fire-rated doors according to EN 1634-1

## Technical Specifications

|                   |                                                                                                                                  |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------|
| General           | <ul style="list-style-type: none"><li>• Automatically locking panic lock</li><li>• Latchbolt</li><li>• Auxiliary latch</li></ul> |
| Locking Mechanism | <ul style="list-style-type: none"><li>• for profile cylinder (PZ)</li></ul>                                                      |

## Power Supply

|                  |                         |
|------------------|-------------------------|
| Battery Lifetime | up to 2 years           |
| Battery Type     | 1x 1/2 AA 3.6 V battery |

## Dimensions

|                                                 |                    |
|-------------------------------------------------|--------------------|
| Backset Options                                 | • 35 mm            |
| Centres (distance between spindle and cylinder) | • PZ 92 mm         |
| Latch Bolt with Silent Insert                   | • 20 mm projection |
| Spindle Square                                  | • 9 mm             |

## Interface

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Loxone Air | 868 MHz (SRD Band Europe),<br>4 channels, max. 15.1mW e.r.p.<br>915 MHz (ISM Band Region 2),<br>10 channels, max. 13.2 mW<br>internal antenna |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|

## Ambient Conditions

|                    |                                 |
|--------------------|---------------------------------|
| Temperature        | -20 ... 50 °C / 14 ... 122 °F   |
| Humidity           | max. 80 % r.h. (non-condensing) |
| Ingress Protection | IP20                            |

## Safety Instructions

This device is free of maintenance and must only be cleaned with a dry cloth.



For more information  
about this product, visit  
[loxone.com/help/door-lock-air-battery](https://loxone.com/help/door-lock-air-battery)

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[www.loxone.com/datasheets](https://www.loxone.com/datasheets)

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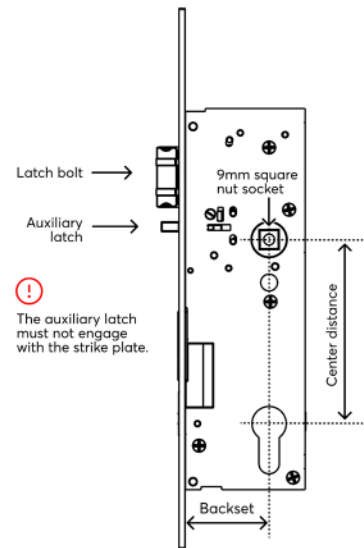


# Door Lock Air Battery

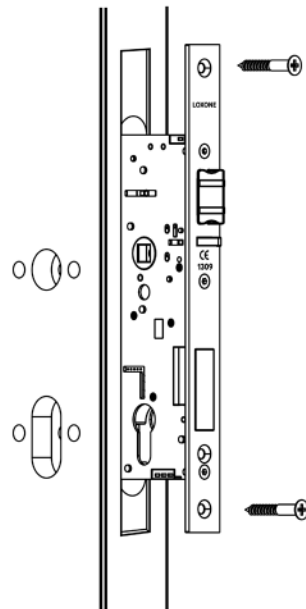
Part No.: 100764, 100765, 100766, 100767

LOXONE

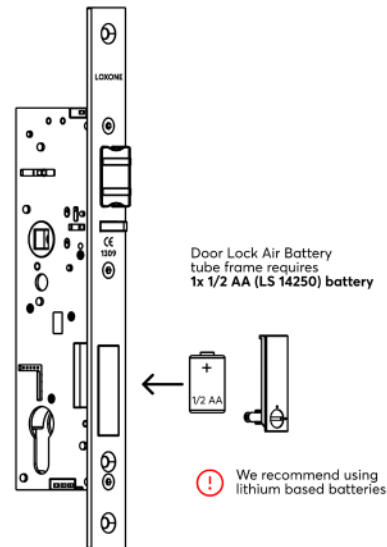
## General Description



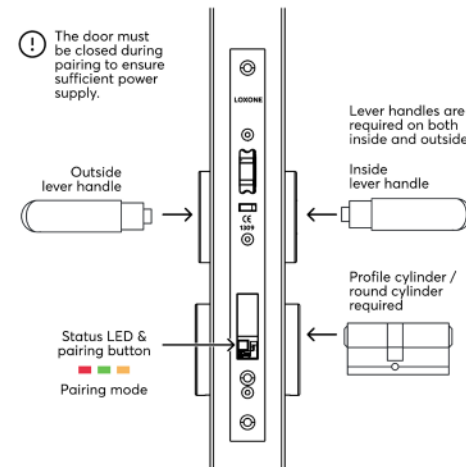
## Mounting the Door Lock



## Battery Information



## Installation overview



## Information

Contains **FCC ID: 2ARRV-000375**  
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.
2. This device must accept any interference received, including interference that may cause undesired operation.