

## Technical Specifications

<b>Power supply</b>	2x 1.5V AA batteries
<b>Battery lifetime</b>	up to 2 years
<b>Interfaces</b>	Loxone Air: 868MHz (SRD Band Europe), 4 channels available 915MHz (ISM Band Region 2), 10 channels available max. Power 3.16mW
<b>Ambient temperature</b>	0 ... 50°C / 32 ... 122°F
<b>Humidity</b>	max. 95% r.H (non condensing)
<b>Safety rating</b>	IP20
<b>Maintenance &amp; Cleaning</b>	This device is free of maintenance and may only be cleaned with a dry cloth.

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## Need Help?

[loxone.com/support](https://loxone.com/support)



# Window Handle Air

Loxone Electronics GmbH  
Smart Home 1  
4154 Kollerschlag  
Austria

V090420



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

Part No: 100177

## About the product

The Loxone Window Handle Air detects if a window has been left unsecured based on the three positions of the the handle - closed, open, tilt. Additionally an internal sensor can detect vibrations and alert you if the window is forcefully opened. It can be used to control a variety of nonsafety critical functions in your smart home, however, we recommend it is configured according to the Loxone Standard.

## Installation

Adjust the length of the square spindle to the required length and lock in place by tightening the fixing screw using the provided hex key. Next use the appropriate length mounting screws to secure the handle on the window frame.

Power up your Window Handle Air by using the provided AA batteries. The Window Handle Air will now go immediately into learning mode for the pairing with your Miniserver.

To finish the installation push the cover towards the window frame.

## Information

Contains FCC ID: COR-ZWIR4512AC1

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

This folder is a part of the product!



For additional information, declaration of conformity, visit [www.loxone.com/help/window\\_handle\\_air](http://www.loxone.com/help/window_handle_air)

## To open

Hold cover on both sides and gently pull towards you.

## Spindle to screw ratio

<b>Spindle length in mm</b>	32/37mm	43mm
<b>Screw length in mm</b>	40 & 50mm	50 & 60mm
<b>Square spindle</b>	7mm	
<b>Locking</b>	4x 90° ball locking	

