

## Technical Specifications

<b>Power supply</b>	18 ... 28VDC
<b>Power consumption</b>	typ. 0.065W, max. 6.7W
<b>Power loss</b>	max. 6.7W
<b>Interface</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>	-40 ... 55°C / -40 ... 131°F
<b>Humidity</b>	max. 95% r.H. (non condensing)
<b>Alarm</b>	Acoustic 93dB / 1m 83.5dB / 3m  optical: flashing red light
<b>Tamper detection</b>	Yes
<b>Safety rating</b>	IP44
<b>Dimensions</b>	250x150x65mm / 9.84x5.91x2.56" (LxWxH)
<b>Maintenance &amp; Cleaning</b>	This device is free of maintenance and may only be cleaned with a dry cloth.

# LOXONE

## Need Help?

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



For additional information,  
declaration of conformity, visit  
[www.loxone.com/datasheets](https://www.loxone.com/datasheets)

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# LOXONE



## Alarm Siren Air

Part No: 100312

## About the product

The Alarm Siren Air with strobe light serves as an external warning device, for example, as part of the burglar alarm. When triggered, the device gives out an acoustic and optical alarm. The integrated tamper switch provides additional protection.

## Features

- Acoustic alarm
- Optical alarm
- Tamper detection

## Installation

Install the product in your desired installation place and make sure that it's mounted over the cable outlet. Make sure that you choose an installation place where the product is protected against extreme weather conditions.

Connect power by using the provided moisture-resistant pigtail connectors. Once powered, pair the product with your Miniserver using Loxone Config. To finish the installation, place the top cover as seen in the picture on the base unit and fix in place with the two screws on the bottom.

This folder is a part of the product!



For additional information, declaration of conformity, visit [www.loxone.com/help/alarm-siren-air](http://www.loxone.com/help/alarm-siren-air)

## Connection

<b>Wire cross-section</b>	0.4 ... 0.8mm <sup>2</sup> / AWG26 ... 19
<b>Stripping length</b>	must not be stripped
<b>Temperature resistance</b>	-40 ... 140 °C / -40 ... 284°F

## 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

