## **Technical Specifications**

Power supply	5VDC via Micro USB Connector
Power consumption	typ. 0.25W
Power loss at max. load	0.25W
Interfaces	Loxone Air: 868MHz (SRD Band Europe), 4 channels available, max. Power 15.1mW e.r.p. 915MHz (ISM Band Region 2), 10 channels available, max. Power 13.2mW
	Infrared:  • internal IR transmitter & receiver (optimized for 38kHz IR signals)  • 4 external IR transmitter eyes & external IR receiver eye (optimized for 38kHz IR signals)  • Learn in of up to 200 command (depending on length)  • IR range: Up to 5m (depending on remote control and location)
Ambient temperature	-40 70°C / -40 158°F
Humidity	max. 95% r. H. (non condensing)
Safety rating	IP20
Dimensions	90x49x14mm / 3.54x1.93x0.55" (LxWxH
Maintenance & Cleaning	This device is free of maintenance and may only be cleaned with a dry cloth.

# **LOXONE**

# Need Help?

loxone.com/suppor



For additional information, declaration of conformity, visit www.loxone.com/datasheets

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## IR Control Air

Part No: 100141

### About the product

With the IR Control Air you can seamlessly integrate infrared devices into your Loxone Smart Home. For example your TV, and other cinema equipment, projectors, aircon units and more.

#### **Features**

- Infrared Communication
- Easy mounting
- Optional external IR Transmitters and Receivers

#### Information

Contains FCC ID: 2ARRV-000376

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



For additional information, declaration of confirmity, visit www.loxone.com/help/ir-control-air

#### Installation

Mount the product near the device you want to communicate with using the provided velcro. Make sure that the internal sensors are in visibility of the IR Receiver or Transmitter, if not use the provided external IR Receiver or Transmitters.

Power up the device with the provided power supply. Once powered pair the device with your Miniserver using Loxone Config.



