Technical Specifications

Power supply	5VDC via Micro USB Connector
Power consumption	typ. 0.1W
Power loss at max. load	0.1W
Interfaces	Loxone Air: 868MHz (SRD Band Europe), 4 channels available 915MHz (ISM Band Region 2), 10 channels available max. Power 3.16mW Infrared: • internal IR transmitter & receiver (optimized for 38kHz IR signals) • 4 external IR transmitter eyes & 1 external IR receiver eye (optimized for 38kHz IR signals) • Learn in of up to 200 commands (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.

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Need Help?

loxone.com/support

V100420

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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

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.

Ext. IR Receiver

1   2   3   4   Power via Micro USB   Learn Button
IR transmitter

Status LED

Internal IR transmitter   Internal IR receiver   IR learning sensor   Internal IR transmitter

Information

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