# **Technical Specifications**

Power supply	4.4 5.25VDC via included micro USB power supply
Power consumption	typ. 0.94W, max. 2.65W
Power loss	2.65W
Interface	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 internal antenna  Loxone Link: connection with up to 30 Extensions LAN: 100Mbps, IPv4/IPv6,
Ab.:	HTTPS, SSL/TLS
Ambient temperature	0 40°C / 32 104°F
Humidity	max. 95% r.H. (non condensing
Safety rating	IP20
Dimensions	90x90x20mm / 3.54x3.54x0.79" (LxWxH)
Maintenance and cleaning	The device is free of maintenance and may only be cleaned with a dry cloth.

# **LOXONE**

**LOXONE** 

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Miniserver Go

Part No: 100336





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



### About the product

The Miniserver Go is a device for the automatic control and management of home automation and similar non safety critical applications. The Loxone Miniserver Go has a fully integrated Air Base Extension and is perfect for retrofitting Loxone in existing homes.

#### Installation & electrical connection

If the unit is used in a non conform manner as specified by the manufacturer the product included safeguards will be impaired.

#### 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
- This device must accept any interference received, including interference that may cause undesired operation

#### **Loxone Link Connection**

Wire cross-section	0.2 1.5 mm <sup>2</sup> / AWG24 16
Striping length	8mm / 0.31"
Temperature resistance	-40 105°C / -40 221°F

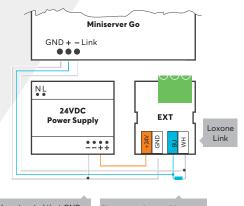
#### **Micro USB Connector**

Connector type Micro USB 2.0 Type B
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# **Specifications**



#### **Connect Extension**



Keep in mind that GND needs to be connected to the ground of the 24V Power. Please use the 120 Ohm resistor at the last Extension which is connected to the Loxone Link.

# This folder is a part of the product!



For additional information, declaration of conformity, visit www.loxone.com/help/miniserver-go