

Ambient Conditions

Temperature	0 ... 40 °C / 32 ... 104 °F
Humidity	max. 95 % RH (non-condensing)
Ingress Protection	IP20

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.
2. This device must accept any interference received, including interference that may cause undesired operation.



Safety Instructions

If the unit is used in a non-conforming manner as specified by the manufacturer, the built-in safeguards will be impaired.

This device is maintenance-free and must only be cleaned with a dry cloth.



For more information
about this product, visit
loxone.com/help/miniserver-go

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For additional information,
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www.loxone.com/datasheets

Need Help?
loxone.com/support



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Miniserver Go

Part No.: 100336

LOXONE

About the product

The LOXONE Miniserver Go is the central control unit for automation tasks in residential and commercial buildings. It enables intelligent automation of numerous functions and offers flexible expansion options via integrated Air and Link interfaces.

Features

- LOXONE Air: up to 128 Air devices
- LOXONE Link: up to 30 Extensions

Electrical Specifications

Supply Voltage	4.4 ... 5.25 V DC, supplied via the included micro USB power supply
Power Consumption	typ. 0.94 W, max. 2.65 W
Power Loss	2.65 W

Interfaces

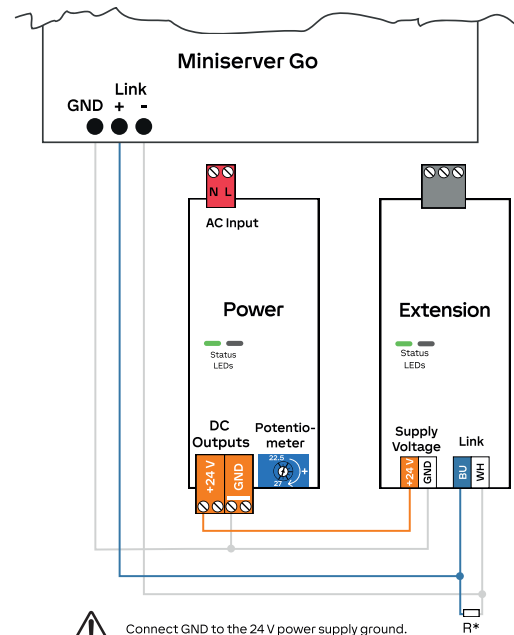
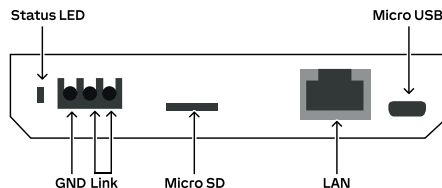
LOXONE Link	connection with up to 30 Extensions
LOXONE Air	868 MHz (SRD Band Europe), 4 channels, max. 15.1 mW e.r.p. 915 MHz (ISM Band Region 2), 10 channels, max. 13.2 mW internal antenna
Ethernet	100 Mbps IPv4/IPv6 HTTPS, SSL/TLS

LOXONE Link Terminals

Wire cross-section	0.2 ... 1.5 mm ² / AWG 24 ... 16
Stripping length	8 mm / 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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Connect GND to the 24 V power supply ground.



*Connect the 120 Ω resistor to the last Extension on the LOXONE Link interface.