# LOXONE
# SMART HOME.
## AUTOPILOT LIVING.

Dumb Home + Loxone Miniserver = Smart Home

## NEED HELP?

For further information and documentation please visit: www.loxone.com/help/dali



LOXONE Smart Home

# DALI
# EXTENSION
Part No.: 100200

DALI

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## LOXONE PRODUCTS:
www.loxone.com

## GET IN TOUCH!
office@loxone.com
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## Technical Specifications

| | |
|---|---|
| **Power Supply** | 24VDC SELV (min. 12VDC max. 30VDC) |
| **Power Consumption** | max. 3.2W@64 devices |
| **Ambient Temperature** | 0°C…55°C |
| **Humidity** | max. 75% r.H (non condensing) |
| **Output** | switchable DALI power supply |
| **Maximum Wire Length** | up to 300m with a cross section of 1.5 mm$^2$ |
| **Maximum Devices** | 64 |
| **Safety Rating** | IEC 62386-101:2009 |
| **Maintenance & Cleaning** | This device is free of maintenance and may only be cleaned with a dry cloth. |

+ DA
- DA

DALI
EXTENSION

Power Supply

Loxone

+ 24V
GND

Link +
Link -
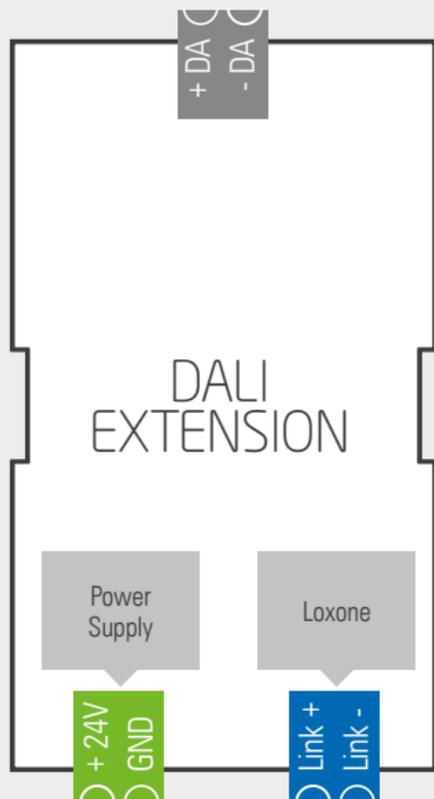
## About the product

The Loxone DALI Extension enables interafacing with up to 64 control gear devices. It can be used for a variety of nonsafty critical applications within your smart home.

## Installation & electrical connection

The installation of this device has to be carried out by a qualified person. The device has to be fitted in accordance with building regulations for electrical and fire safety. If the device is not installed according to manufacturers guidelines the protection of the device may be affected.

For additional information, visit www.loxone.com/help/dali