IDNG-64
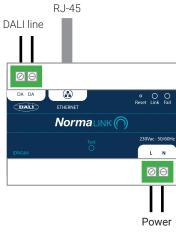
DALI/Normalink gateway
Ref. IDNG-64

General features

The IDNG64 gateway enables to control self-contained emergency lighting units and conventional lights that are compatible with the DALI standard. Control and monitoring of the devices connected to this gateway can be done from a tablet with the NORMALINK app. This app is compatible with IOS and ANDROID. It is available for download both in the App Store and the Google Play store at no cost.

Features

- Dimensions: 105 x 90 x 60 mm.
- Assembly on DIN rail (6 modules).
- Power: 110-230 Vac • 50/60 Hz.
- Type of battery: CR2032.
- Capacity: up to 64 DALI units (emergency and/or conventional lighting).
- Maximum wire length: 300 metres.
- Source for DALI bus included.
- DALI Wire: 2x 1.5 mm^2.
- Imax: 250 mA.
- Test button to put all of the fittings connected to the DALI line in "identification" mode.
- Ethernet port.
- Web server for its configuration.
- "Reset" button to restore the factory parameters.
- "Link" indicator to inform on the status of the DALI bus communications.
- "Fail" LED to indicate a failure in the DALI line.

DALI line

- Maximum capacity: 64 fittings.
- Isolated BUS without polarity.
- Do not make loop connections.
- Star connections are allowed.
- Maximum distance: 300 meters.
- Wire: 2 x 1,5mm^2.

RJ-45

DALI line

Power
110-230 Vac · 50/60 Hz

Normagrup