Related products:
DaliControl SC16 (SC16)
Using the SC64IP, the DALI can be commissioned (assignment of DALI ECGs to the various groups and changes in configuration) in three different ways.

The DALI can be commissioned entirely on the device by using the integrated display and programming buttons without KNX and previous ETS programming. Commissioning on the device is particularly recommended for DALI installations performed by an electrician and where the ETS is programmed subsequently by a system integrator.

In addition, an easy to use and free commissioning tool is available. By means of this tool, the commissioning can be performed via an interface connected to the KNX-Bus (RS-232, USB, IP). This method is particularly recommended for installations where the Gateways are located separately from the lights or where the lights are not visible to the Gateways. Using this tool enables the identification of the lights at the place of installation.

In addition to the KNX and DALI interface, the DaliControl SC64IP also has an RJ-45 interface, which makes it possible to connect the device with an existing IP network. The integrated web server ensures easy DALI commissioning via any web browser. The IP address, which has been programmed with ETS or assigned by a DHCP server, is loaded in a browser. Web access is also possible via WLAN. The commissioning website is designed in such a way that the display is possible on a portable PDA. This gives the commissioning technician the opportunity to move around the installation freely.

Specifications: DaliControl SC64IP

Connections:

- Bus: bus connector KNX - Bushing RJ45 for Ethernet
- Mains Connector: screw connector 3x 1,5mm² single or threaded core
- DALI-Bus: screw connector 2x 1,5mm² single or threaded core
- Binary input: screw connector 2x 1,5mm² single or threaded core

Dimensions:

- Wide: 106 mm, High: 55 mm, Installation depht: 86 mm

Weight:

- 200 g

Casing:

- REG Casing 6TE mounting on 35mm DIN rail 35 mm

Power Supply:

- Mains Connector for 110 to 240 V, 50 to 60Hz plus KNX

Protection type:

- IP20 according EN 60529, Din VDE 0470

Class:

- I according IEC 1140

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