LT-424-U2

DALI Double Address Push Switch

- PC plastic shell.
- Small size, easy installation.
- No external power supply, simply connected to the DALI bus.
- Low voltage operation, safe and reliable.
- Applicable to home, office, hotel, supermarket etc.
- Ordinary reset switch can achieve DALI intelligent control.

Main Characteristics

- Interface Protocol: DALI (IEC62386)
- Power Supply: DALI Bus
- Current: ≤8mA [static]
- Working Temperature: -30℃~55℃
- Address Mode: 0-63
- Dimensions: L48×W28×H14[mm]
- Package Size: L50×W40×H30[mm]
- Weight(G.W.): 32g

Dimensions

Install
Uninstall

Set address via dip switch:

Address value=the total value of (1-6),
to get the place value when in “on” position,
otherwise will be 0.

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Connections

**Switch Type**

- DALI Bus Power Supply
- DALI Dimming Driver
- Digital touch switch
- Doorbell switch
- Reset switch

**DALI Push Switch**

Short Press: Press and release in 1 second to turn on/off. On when IN1 UP & IN2 UP; Off when IN1 DN & IN2 DN.

Long Press: Press for more than 1 second for dimming, increase brightness when IN1 UP & IN2 Up, decrease brightness when IN1 DN & IN2 DN.

**Installatoin:**
1. Disconnect the power supply of all devices on the DALI bus before installing.
2. Connect according to the above wiring diagram. DALI bus does not distinguish plus-minus polarity. Meanwhile connected to the reset switch.
3. Open the shell, set up the address.

**Note:** This product is only suitable for the reset switch. It can be Key 1, Key 2, Key 3 or Key 4.

**Troubleshooting:**
If the switch failure occurs after pressing, please check:
1. If the connection is correct;
2. Make sure to use the reset switch;
3. Check if the DALI power output is stable.

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