



daliSwitch

Category

E) Interface Products

Description

6 Mains Relays controlled via DALI



Mechanical

- Housing: DIN Rail Case
- Material: Lexan Plastic - UL94-V0 rated
- Overall Dimensions: 90mm (H) x 88mm / 5M (W) x 62mm (D)
- Mass: 0.2kg
- Mounting: 35mm DIN Rail or Surface Mount
- Country of Manufacture: United Kingdom
- Relay Mechanical Life: 1,000,000 Cycles

Power & Electrical

- Input Voltage: 9 -24 VDC
- Input Connector: (1) 2-pin Screw Terminal DC Voltage Input
- Input Power (max): 10W
- Duty Cycle: 100% @ 25°C
- DC fuse: internal resettable fuse for control electronics

Environmental

- Operating Temperature: 0°C to 40°C
- Storage Temperature: -10°C to +50°C
- Operating Relative Humidity (max): 80% Non-Condensing
- IP Rating: IP20 Indoor Use Only
- Certification: CE FCC, WEEE, RoHS
- Warranty: 2 Year (Return to Base)

Configuration / Indication

- Configuration: DALI commands
- LED indication: Power / DALI / Non-Commission / Relay

Control / Data connection

- Input Protocol: DALI
- Input Connector: (1) 2-pin Screw Terminal
- Output Connectors: (6) 3-pin Screw Terminal (Relay Contacts)

Input / Output

- DALI Input: isolated
- Relay Maximum switching voltage: 250VAC
- Relay Maximum peak current: 8A
- Relay Rated load (AC1 non-inductive): 2,000VA
- Relay Rated load (AC15 inductive): 500VA
- Relay Rated load (Single phase motor): 0.37kW
- Relay Minimum load: 500mW
- Relay style: volt-free
- Relay type: changeover
- Relay isolation: 1 kV between contacts

Package Contents

- daliSwitch
- User guide

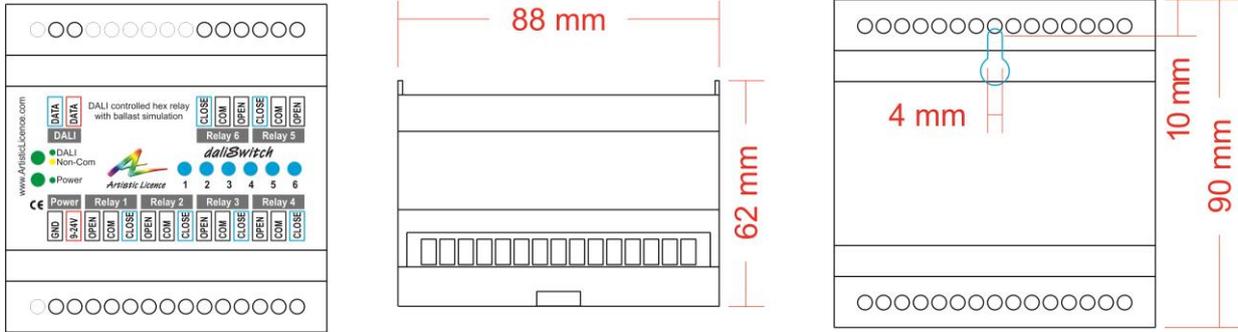
Ordering Info

Product Code: daliSwitch

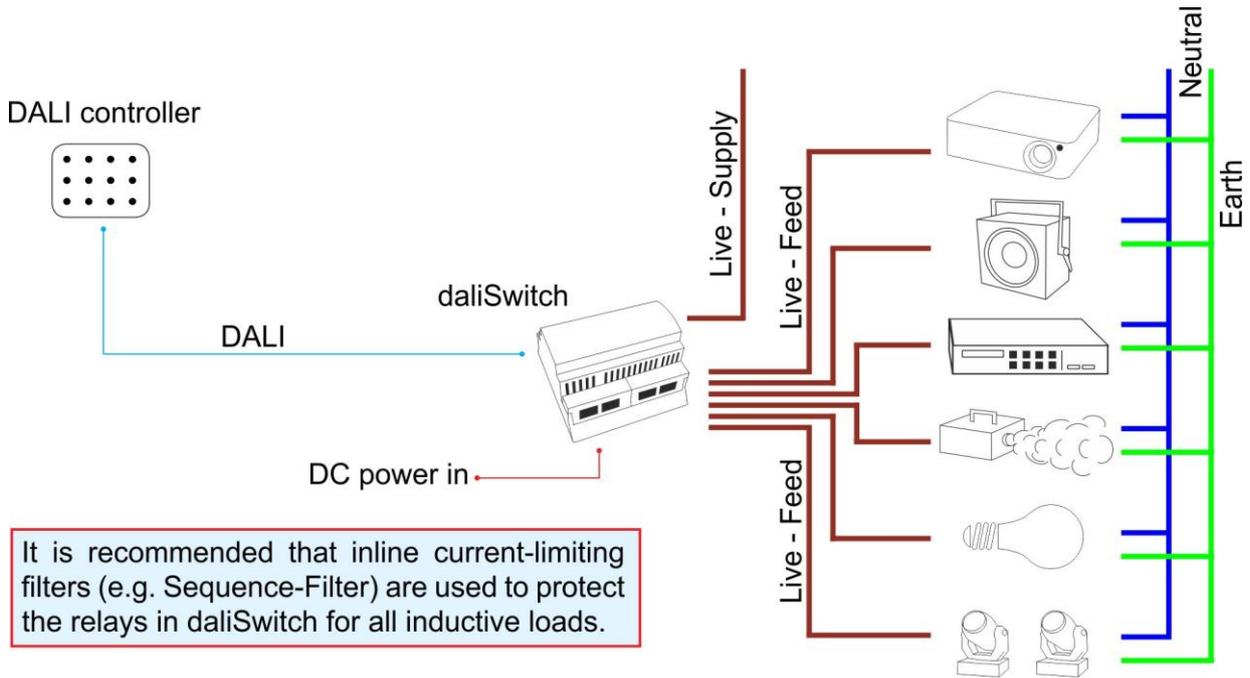
Accessories (not included): PSU-24-2-DR, Sequence Filter



Mounting Drawing



Application Drawing



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Due to our policy of continuing product improvement specifications are subject to change without notice

