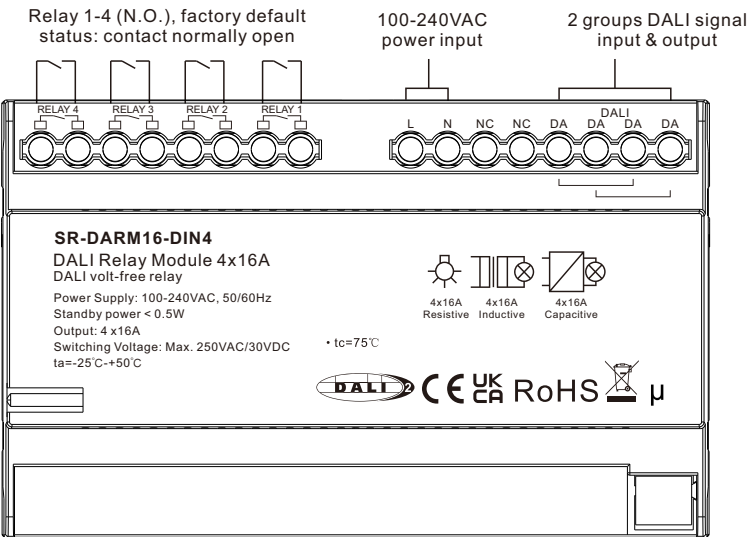


4 Channels DIN Rail DALI Relay



Important: Read All Instructions Prior to Installation

Function introduction



Product Data

Input			Output, relay			
DALI control input	DALI consumption	Number of DALI addresses	Switching voltage AC	Switching voltage DC	Current	Type of contact
1	< 3mA	4	Max. 250V	Max. 30V	Resistive load: max. 4*16A Inductive load: max. 4*16A Capacitive load: max. 4*16A	4 normally open

Compatible Load Types		
Load Symbol	Load Type	Maximum Load
	Resistive loads Conventional incandescent and halogen light sources	4*3680W @ 230VAC 4*1760W @ 110VAC
	Capacitive loads Fluorescent tube lamp (compact / with electronic ballast), electronic transformer, LED	4*3680W @ 230VAC 4*1760W @ 110VAC
	Inductive loads Ferromagnetic transformers	4*3680W @ 230VAC 4*1760W @ 110VAC

- DALI relay module, DALI-2 certified
- DIN rail installation
- 100-240VAC power supply
- 4 channels relay module
- Control of 4 standard contactors
- DIN rail relay module for controlling 4 standard contactors via DALI
- Loads that do not have a DALI input can therefore be integrated in the DALI circuit
- The loads can be switched on and off via DALI
- With zero crossing detection, the relay switching life cycle greatly increased
- Compatible with universal DALI systems and master controllers in the market
- DIN rail installation, compatible with standard 35mm DIN rail
- 5 years warranty
- Waterproof grade: IP20

Safety & Warnings

- DO NOT install with power applied to the device.
- DO NOT expose the device to moisture.

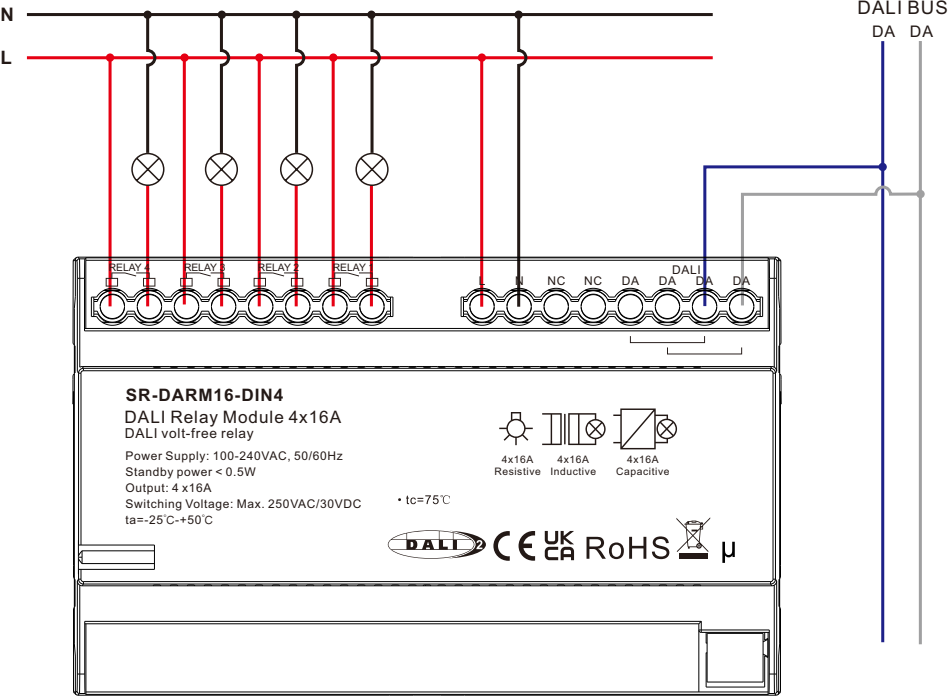
Operation

DALI Address Assigned by DALI Masters.

DALI address can be assigned by DALI Master controller automatically, please refer to user manuals of compatible DALI Masters for specific operations.

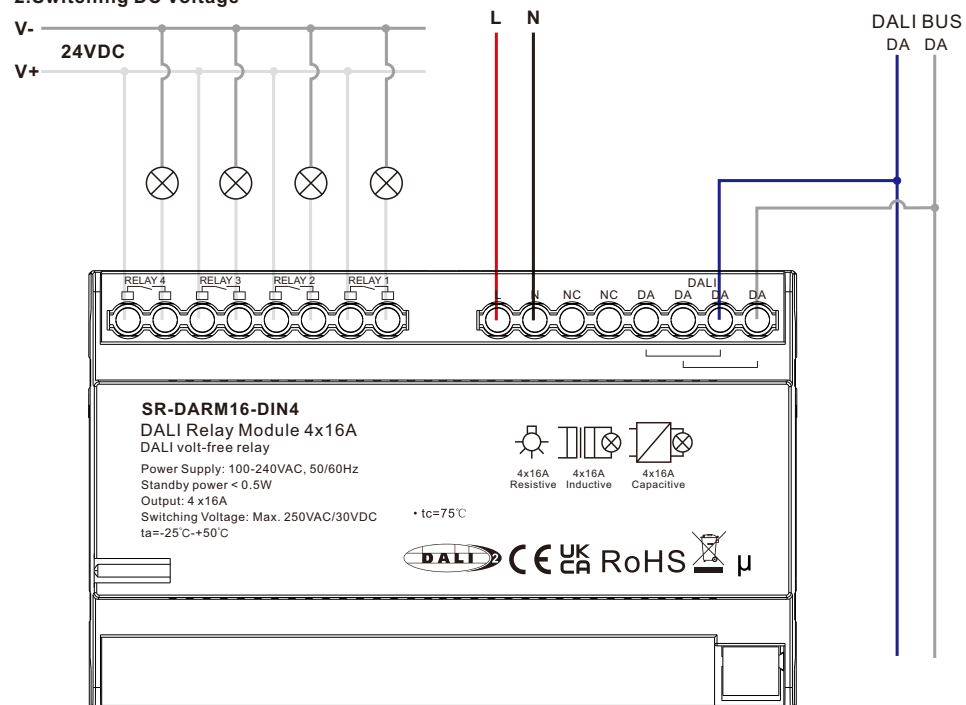
Wiring Diagram

1. Switching AC Voltage



Caution: please make sure the power input and input of the 4 relays are connected to the same phase, do not connect them to different phases, otherwise the device will be damaged.

2.Switching DC Voltage



Product Dimension

