

# RAPIX DALI-2 Remote and DIN Relays Phase dimmer Blind and Shutter Relay





#### **RAPIX DALI-2**

One & Two Channel Relays

RAPIX DALI-2 remote relays are designed for on/off switching of up to 16 AX load using DALI-2 commands.

The on-board 240 V ac rated relay is capable of switching a full 16 A of LED, fluorescent, incandescent and HID lighting loads at 220-240 V ac, making it suitable for a wide range of commercial and industrial building applications.

DGOZ-RLY-16A-011 Channel

■ DGOZ-RLY-10A-02 2 Channel

1 and 2 channel versions.

Capable of switching 16 AX @ 240 Vac.

High Inrush current: 500 A (2 ms).

Fits through a 90 mm downlight hole.



Designed and developed in Australia





RAPIX DALI-2 DIN mount relays are available in one and two channel models and are designed for on/off switching of up to 12 Amps of lighting load.

To maximise contact life, the relay product includes zero cross switching to ensure that for switch-on, the relay contacts are closed at the ac voltage zero-crossing point.

DGOZ-DINRLY-12A-01 1 Channel

DGOZ-DINRLY-12A-02 2 Channel

1 and 2 channel versions.

Capable of switching 12 AX @ 240 Vac.

## RAPIX DALI-2 One Channel Voltage Free Relay

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DALI RELAY

This Low Power, Voltage Free Relay is a solid-state relay switching device for use on DALI or DALI-2 systems. This relay has certified compliance to DALI-2 Device Type 7 (Switching Function) and includes support for the optional up/down switching thresholds.

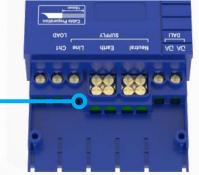
DGOZ-LPVFR-11

up/down switching thresholds.

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The relay switching terminals are voltage-free, supporting interfacing to external systems as well as switching ac and dc loads up to 1A.





The most reliable DALI-2 Relays available.







#### **RAPIX DALI-2**

#### **Remote Phase Dimmer**

The RAPIX DALI-2 Trailing Edge Adaptive Phase Dimmer is suitable for dimming of mains-powered, phase dimmed loads. DALI commands are translated to mains trailing edge dimming. Typical loads are incandescent lamps, dimmable LED lamps, or dimmable Compact Fluorescent Lamps.

This DALI-2 dimmer is optimised for phase dimmable LED loads, but also works with all common load types including Incandescent, dimmable CFL and halogen lighting with electronic or magnetic (iron-core) transformers.

■ DGOZ-DM-400W-01

Trailing Edge phase dimming of lighting loads from received DALI commands.

1W minimum load.

Two wire dimming device: no Neutral required, only the ac Line (Active) and Load is connected.

Designed and developed in Australia



## RAPIX DALI-2 Blind and Shutter Relay

This DIN mounted relay is suitable for the control of ac and dc motors commonly used for curtains, blinds, shutters and tilting shade systems. This relay can be used in any DALI-2 system. Operations include manual control – UP/OPEN, DOWN/CLOSE and STOP.

Commissioning options allow proportional control, for example setting the open amount or tilt angle.

■ DGOZ-DINBSR-01

Used for garage panel / roller doors with appropriate connection to a door controller.

Suitable for blind / shutter / curtain / tilt motors.





The only DALI-2 products like it!





**RAPIX** 

DALI BLIND+SHUTTER





#### **Contact Us**

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### OZUNO



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