LUXION 16A Wi-Fi smart relay with two-way switching

16A Wi-Fi smart relay for control via Smart Life / Tuya, Alexa and Google Home, with scheduling and two-way switching.



CODES

Colour	Code
–	TDQ-AY1G-WR

SPECIFICATIONS

Brand	LUXION
Category	Smart home › Wi-Fi relays
Connectivity	Wi-Fi
Product type	16 A Wi-Fi smart relay
Function	Remote control, two-way switching (control from two points), scheduling, timer, countdown, scenes, group control, sharing, memory of last state after a power cut
Operating voltage	100–240 V AC (input and output)
Frequency	50/60 Hz
Rated current	16 A (maximum)
Protocol	Wi-Fi 2.4 GHz (IEEE 802.11 b/g/n); initial setup via Bluetooth; no hub or gateway required
Compatibility	Smart Life / Tuya Smart app, Amazon Alexa, Google Home, touch remote controls
Base material	Flame-retardant PC
Mounting	In the switch's flush-mounted box or directly in the electrical circuit
Certifications	CE, RoHS
Colours	white

DESCRIPTION

Google Home, memory of the last state after a power cut and easy installation, with no additional hub required.

It supports control from two points (two-way switching) and sharing the device with other family members, for simple and effective management.

It is compatible with LUXION touch remote controls.

Caution! To add the remote control, you must first add the relay to the app (Smart Life / Tuya).

Features

Smart control of lighting and electrical appliances with loads up to 16A.

- Automation of electrical appliances and lighting systems
- Hourly scheduling, timer and countdown
- Control from two points (two-way switching)
- Memory of the last state after power is restored
- Compatible with touch remote controls

App control

Full management from your mobile phone via Wi-Fi, with no additional hub or gateway.

- Remote control via the Smart Life or Tuya Smart app
- Voice control via Amazon Alexa and Google Home
- Creation of smart scenes and automations
- Grouping of multiple devices for simultaneous control
- Sharing the device with family members
- To add a remote control, first add the relay to the app

Installation

Quick setup and flexible mounting.

- Quick Bluetooth connection for initial setup
- Mounting in the switch's flush-mounted box or directly in the electrical circuit
- No hub or gateway required