

GEYER SMART SOLUTIONS

5-Channel Smart Wi-Fi Relay

ER516W • 5 x 16 A • 3 DIN modules

Independent or simultaneous control of five circuits from your smartphone, with schedules, timers and local control.

**Five independent outputs**

Control five compatible circuits independently or simultaneously with All ON / All OFF.

**Up to 30 schedules in total**

Up to 30 daily or weekly ON/OFF schedules in total for the five outputs.

**Flexible timers**

Countdown, cycle mode, random operation and automatic shut-off.

**Local and external control**

Five built-in buttons and five dry-contact inputs.

KEY TECHNICAL DATA

Input voltage	100-240 VAC
Frequency	50-60 Hz
Rated output current	16 A per output / 250 VAC, $\cos\phi = 1$
Contacts	5NO, five independent normally open outputs
Connectivity	Wi-Fi 2.4 GHz
Mounting	35 mm DIN rail, 3 DIN modules
Operating temperature	-10 °C to +60 °C
Warranty	2 years

CONNECTED ECOSYSTEM

GEYER Smart
Control • Schedules • Automations

COMPATIBILITY



Amazon Alexa



Google Home



Tuya Smart



Smart Life

APP AVAILABLE ON



Five circuits. One smart connection.

The ER516W mounts in the electrical panel and provides independent or simultaneous control of five outputs, schedules and local operation.



Lighting zones

Independent control and scheduling of up to five compatible lighting circuits.



Outdoor lighting

Control façade, garden and terrace lighting from one device.



Electrical panel circuits

Manage up to five selected circuits from the electrical panel.



Scheduled operation

Automate recurring ON/OFF operations for each output.

CONTROL YOUR WAY



GEYER SMART

Control from your smartphone.



EXTERNAL INPUTS

Five dry-contact inputs.



VOICE CONTROL

Through a compatible ecosystem.

FROM INSTALLATION TO SMART CONTROL

1

Installation

DIN-rail installation by a licensed electrician.

2

Pairing

Add the device in the GEYER Smart app.

3

Setup

ON/OFF, schedules, scenes and power restore.

4

Control

Independent or simultaneous output control.

IMPORTANT INSTALLATION REQUIREMENTS

- Rated contact current: 16 A per output at 250 VAC, $\cos\phi = 1$.
- Neutral conductor required. Installation must be carried out by a licensed electrician.
- Protection, wiring, load suitability and simultaneous load operation must be assessed by the installer.



GEYER Smart
Live Smart

Five outputs, sharing, schedules and All ON / All OFF control.