13 Series REPORT

Electronic step/monostable relay with centralised control of ON and OFF
Type 13.61.0.024.0000

Electronic step/monostable relay with centralised OFF control
Type 13.61.8.230.0000

Where there is a need for centralised system switch-OFF via a single button typically placed at the entrance of the house, the new 13.61 is the simplest solution to install and connect.

Features

- Multifunction: - Step relay
  - Timing Step relay (20 seconds to 30 minutes)
  - Monostable Relay
  - Light ON Mode
- Type 13.61.0.024.0000 - Function for centralised power ON and OFF (Set/Reset)
  Type 13.61.8.230.0000 - Function for centralised power OFF (Reset)
- 17.5 mm wide, 35 mm (EN 60715) mounting
- 1 Pole 16 A 250 V AC
- Nominal voltage 12...24 V AC/DC or 110...230 V AC (50/60Hz)
**Operation**

The 13.61 can be set via the rotary switch to one of 4 functions: Step relay, Timed step relay, Monostable relay and Light permanently ON.

With either “step relay” function, the 13.61 output relay can be switched OFF (reset) from a centralised single command, enabling all lights or power circuits that are ON, to be turned OFF from one or more central point(s) - which are typically installed next to the front door of the house or in the bedroom.

To switch OFF, just press the button for 3 seconds - this time is to avoid inadvertently pressing a button in error.

The 13.61.0.024.0000 has the additional facility for centralised ON switching.

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**Type 13.61.0.024.0000**

Centralised OFF

```
ON/OFF
ON/OFF
ON/OFF
ON/OFF
```

Centralised ON

```
ON/OFF
1-14
T
1x T
1x T
```

**Example:**

Centralised switching ON and OFF using the type 13.61.0.024.0000.

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**Type 13.61.8.230.0000**

**RI Timing step relay**

On initial impulse the output contact closes and timing starts for the pre-set duration T; On expiry of the time delay, the output contact opens. During the timing period it is possible to immediately open the contact with a further impulse.

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**IT Timing step relay**

On initial impulse the output contact closes and timing starts for the pre-set duration T; On expiry of the time delay, the output contact opens. During the timing period it is possible to immediately open the contact with a further impulse.

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**RI Step relay**

After every impulse, the output contact changes state – alternately switching from open to closed and vice versa.

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**IT Step relay**

After every impulse, the output contact changes state – alternately switching from open to closed and vice versa.

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