



## Roller shutter switch ET Shutter WiFi

The ET Shutter WiFi is a smart roller shutter switch that integrates seamlessly into your existing 2.4 GHz Wi-Fi network, allowing you to control your roller shutters conveniently via the app – without the need for an additional gateway. It combines the simple installation and operation of a traditional roller shutter switch with the capabilities of modern smart home technology.

Whether it's in the morning when you wake up, for sun protection in the afternoon or to darken the room in the evening – the ET Shutter adapts flexibly to your daily routine. Control your roller shutters conveniently via the Eurotronic Smart Living 2.0 app.

### Technical data

|                                        |                                                                                                                      |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Supply voltage:</b>                 | 230 V / 50 Hz                                                                                                        |
| <b>Dimensions (WxHxD):</b>             | 70 x 70 x 35 mm                                                                                                      |
| <b>Weight:</b>                         | 55 g                                                                                                                 |
| <b>Installation:</b>                   | Switch adapter for Busch-Jaeger, Gira and Merten                                                                     |
| <b>Protection class:</b>               | IP20                                                                                                                 |
| <b>Area of application:</b>            | Indoor                                                                                                               |
| <b>Max. power consumption standby:</b> | 0,2 W                                                                                                                |
| <b>Cable type:</b>                     | rigid and flexible                                                                                                   |
| <b>Type:</b>                           | Roller shutter actuator                                                                                              |
| <b>Cable cross-section:</b>            | 0,2-1,5 mm <sup>2</sup>                                                                                              |
| <b>Operating temperature:</b>          | 0 to +40°C                                                                                                           |
| <b>Max. switching capacity:</b>        | 575 W / 2,5 A / 230 V                                                                                                |
| <b>Relay type:</b>                     | 2x normally open contacts, $\mu$ contact                                                                             |
| <b>Suitable for:</b>                   | Roller shutter with an internal limit switch                                                                         |
| <b>Scope of delivery:</b>              | ET Shutter WiFi, Instruction manual, Switch adapter for Busch-Jaeger, Gira and Merten, 2x mounting screws (3.2x15mm) |

### Radio standard

|                                          |                                                                                  |
|------------------------------------------|----------------------------------------------------------------------------------|
| <b>Communication:</b>                    | WiFi                                                                             |
| <b>Frequency range:</b>                  | 2,4 GHz (2412 MHz ~ 2472 MHz)                                                    |
| <b>Typical radio transmission power:</b> | IEEE 802. 11b: 18.29 dBm<br>IEEE 802. 11g: 19.30 dBm<br>IEEE 802. 11n: 18.41 dBm |

### Functions

- Schedules can be set up individually
- The roller shutters can be controlled manually at any time using the switch
- The current status of the roller shutter (open, closed, moving) is visible in the app
- The end positions of the roller shutters can be automatically detected during setup via a reference run
- It is possible to set a percentage position (e.g. 50% open) – ideal for privacy and sun protection
- The shutters can also be controlled remotely
- A motor fault or overcurrent is indicated on the device by a red LED
- The ET Shutter WiFi can also be controlled manually via the switch without a connection to a smart home system