



Transmit



Receive



Decode



Control

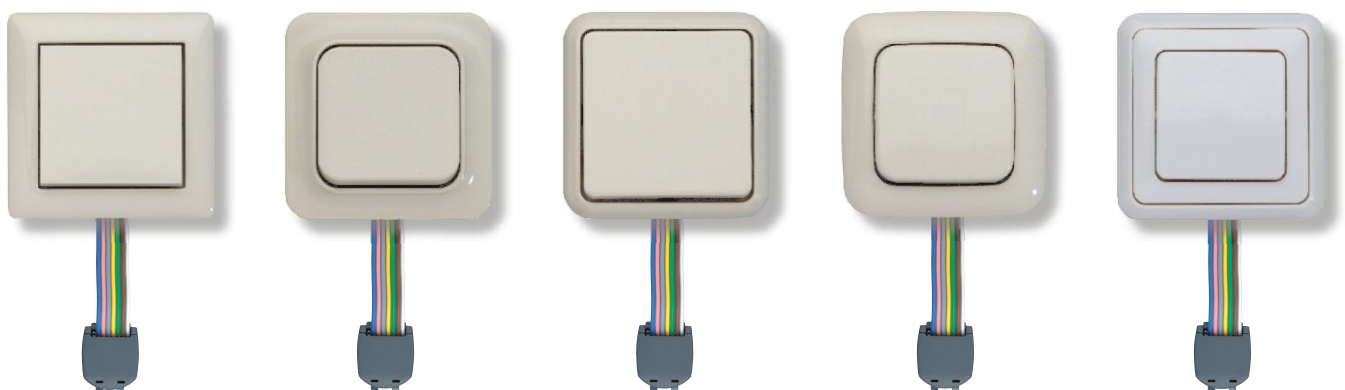
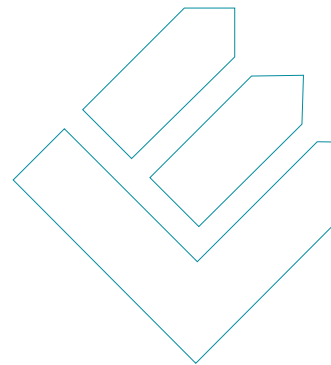
ELDAT 

One Radio Control System for All Switches

Easywave 

Whether they are modern or 100 years old

One Radio Control System for All Switches



For All Current and Historical Switch-Variations

- ❖ The Built-In Transmitter RTS03 is ideal for applications which transmit switching operations by radio control.
- ❖ It can be connected to every conventional switch and can be integrated into every in-wall box.
- ❖ Every existing installation can easily be upgraded with radio control.
- ❖ Installing new cables is not necessary – the existing electrical installation needs no changes.
- ❖ Especially in old buildings or buildings listed for preservation comfortable upgrading can be achieved while keeping the flair.
- ❖ Change over to new technologies while keeping the actual switches.



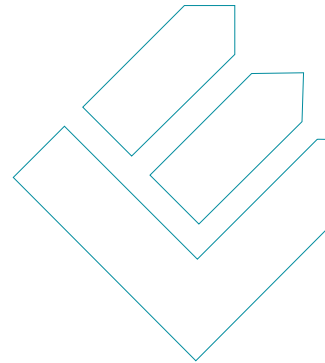
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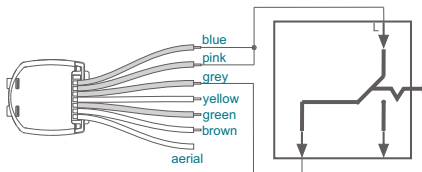
ELDAT GmbH · Im Gewerbepark 14 · 15711 Zeesen · Germany fon + 49 (0) 3375 9037-0 · fax + 49 (0) 3375 9037-90 · info@eldat.de · www.eldat.de

Description of Operation:

The transmitter can be controlled with either a push-button or a switch.



Connection to the switch:



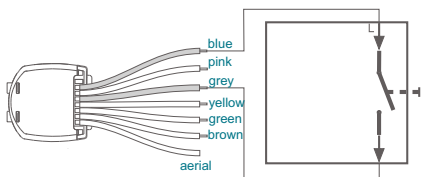
Connect the blue cable (gnd) and the pink cable (operation) to the switches as follows:

Switch 1:
 transmission-code A: grey cable (input 1)
 transmission-code B: close switch

Switch 2:
 transmission-code A: green cable (input 3)
 transmission-code B: open switch

Attention: Input 2 (yellow) and 4 (brown) are not connected

Connection to the push-button

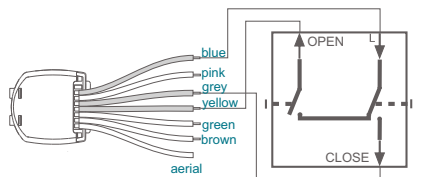


Connect the blue cable (ground) to the push-button as follows:

Transmission-code A: grey cable (input 1)
Transmission-code B: yellow cable (input 2)
Transmission-code C: green cable (input 3)
Transmission-code D: brown cable (input 4)

Transmission lasts as long as the button is pressed but max.10 seconds.

Connection to the shutter-control



Connect the blue cable (ground) to the push-button as follows:

Transmission-code A: grey cable (input 1)
Transmission-code B: yellow cable (input 2)
Transmission-code C: green cable (input 3)
Transmission-code D: brown cable (input 4)

Transmission lasts as long as the button is pressed but max.10 seconds.

ELDAT Standards lead the way: