



Transmit



Receive



Decode



Control

Stationary Transmitter RTS01 and RTS02

Baseline

The Stationary Transmitter RTS01/02 is designed for transmitting static radio signals via four push-button inputs.

The transmitters are delivered for either low voltage or mains voltage application. They also differ in their ranges of 100 m or 400 m.

To control the transmitter two alternatives are available, the keypad input (GND-switching) and the opto-coupler (switching at 24 V DC).

The type of protection IP65 qualifies it especially for outdoor use.



RTS0X-4104M-0X

Technical Details

Coding	factory coding with over 70 million options
Channels	4
Range	RTS01 up to 100 m at open field conditions RTS02 up to 400 m at open field conditions
Power Supply	see model specifications
Degree of Protection	IP65
Operating Temperature	-20 °C to +60 °C
Dimensions	70 x 162 x 38 mm

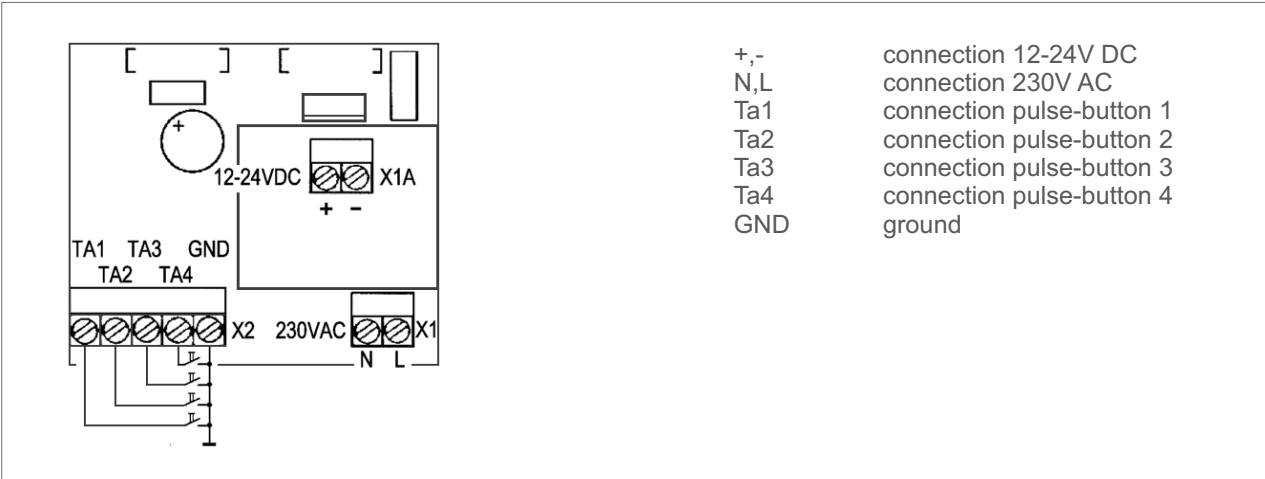
Scope of Delivery

- Stationary Transmitter
- Mounting Material
- Operating Manual

Models

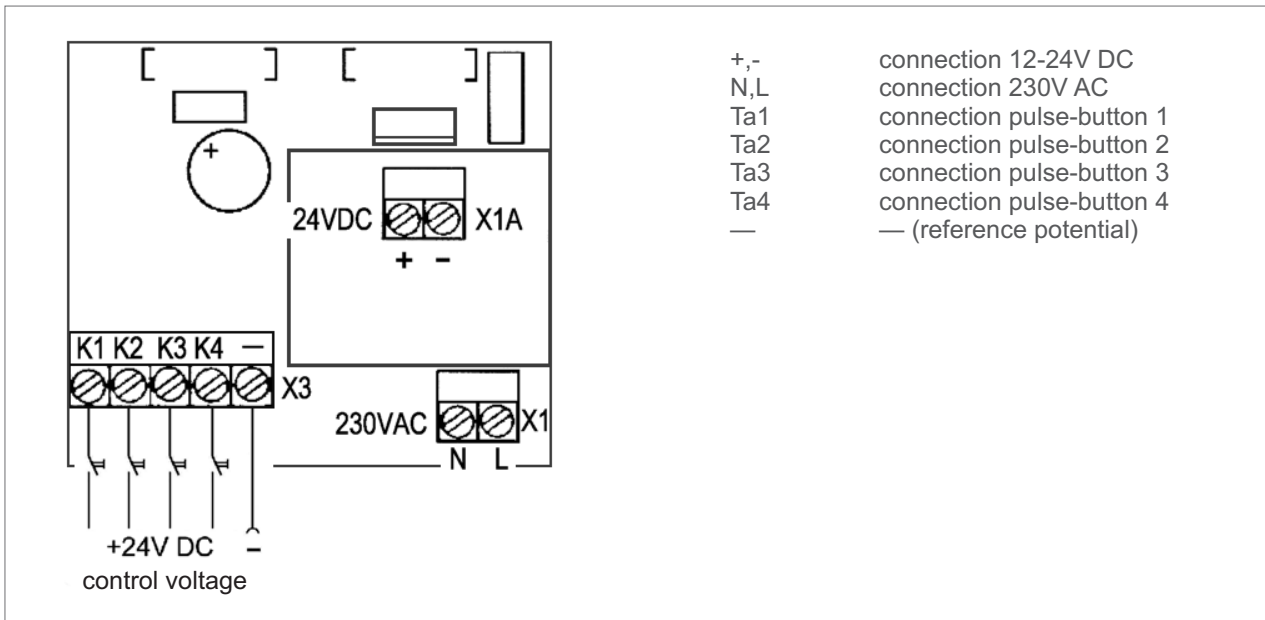
Product Key	Description	Control Voltage	Power Supply	Range	Frequency
RTS01-4104M-01	Stationary Transmitter	-	12 - 24 V DC	up to 100 m	433,92 MHz
RTS01-4104M-02	Stationary Transmitter	-	230 V AC	up to 100 m	433,92 MHz
RTS01-4104M-03	Stationary Transmitter	24 V DC	230 V AC	up to 100 m	433,92 MHz
RTS02-4104M-01	Stationary Transmitter	-	12 - 24 V DC	up to 400 m	433,92 MHz
RTS02-4104M-04	Stationary Transmitter	24 V DC	24 V DC	up to 400 m	433,92 MHz
RTS02-4104M-03	Stationary Transmitter	-	230 V AC	up to 400 m	433,92 MHz
RTS02-4104M-02	Stationary Transmitter	24 V DC	230 V AC	up to 400 m	433,92 MHz

Connection Diagram



RTS01-4104M-02: 230V AC
 RTS02-4104M-02: 230V AC

RTS01-4104M-01: 12-24V DC
 RTS02-4104M-01: 12-24V DC



RTS02-4104M-03: 230V AC

RTS01-4104M-03: 12-24V DC
 RTS02-4104M-03: 12-24V DC