

# Obsolete!

# Radio Timer

new product: RTS07

**RTS06** 

The timer RTS06 is a wall-mounted battery-operated radio timer (surface-mounted) for the time-controlled switching of Easywave radio controls (function range: UP/STOP/DOWN). The radio timer has four individually coded radio channels so that four different radio telegrams can be sent to control four devices or groups individually.

Additionally, it is possible to transmit the four different radio telegrams together (with a delay of approx. 0.5 seconds per channel) and therefore activate all four devices or groups simultaneously (group function).

The following four operating modes are available:

- Manual operation (factory setting),
- Automatic operation,
- Automatic operation with temporary manual operation,
- Automatic operation with holiday timer.

The following functions can be programmed in the three automatic operating modes:

- 24-h switching period (day function) or 1 week (week function),
- Individual switching times for each radio channel as well as for each weekday or different weekdays (Monday to Friday and Saturday/Sunday),
- Raising and lowering shutters and awnings to intermediate positions.

With a holiday setting, the switching times programmed for Sundays can be activated on holidays with only one push of a button.

The clock can also be changed from wintertime to daylight saving time with one push of a button.

## Coding

Factory coding with Easywave telegram

#### Range

up to 100 m under favourable free-field conditions

#### **Transmission Period**

1 % Duty cycle (max. 36 s/h)

# **Power Supply**

1 x 3 V-battery, CR2032

## **Transmitting Current**

approx. 13 mA

# **Standby Current**

approx. 12 µA

#### **Operating Temperature**

0 °C to +50 °C

**Dimensions:** 80 x 80 x 16 mm

Weight: approx. 50 g

Color: Pure withe RAL9010 glossy

#### **Package content**

Radio timer RTS06, battery, mounting frame, mounting accessories, operating instruction



3 Button operation

## **Models**

Frequency:	868.30 MHz
Modulation:	FSK
Operation:	3 button operation
Function:	4x UP/STOP/DOWN
Designation:	RTS06-5004E-01

