



(GB) Digital 339.2/343.2 A
Digital 340.2/344.2 B
RC remote control

Version

- 1 channel: Digital 339.2 868 MHz (Art.-No.: 104962)
- 1 channel: Digital 340.2 868 MHz (Art.-No.: 104963)

- 1 channel: Digital 339.2 433 MHz (Art.-No.: 104958)
- 1 channel: Digital 340.2 433 MHz (Art.-No.: 104959)

- 2 channel: Digital 343.2 868 MHz (Art.-No.: 104964)
- 2 channel: Digital 344.2 868 MHz (Art.-No.: 104966)

- 2 channel: Digital 343.2 433 MHz (Art.-No.: 104960)
- 2 channel: Digital 344.2 433 MHz (Art.-No.: 104961)

! Safety advice!

- Before operating this unit please read these instructions carefully!
- Have faulty units checked by the manufacturer.
- You are not authorized to carry out changes to this unit.

Function

The 1 channel / 2 channel receiver receives on every channel the coding of the learned hand transmitter and switches the respective electrical device according to the selected operating mode. There is the possibility to connect an external impulse button per channel and to switch the respective relay according to the selected operating mode with this button. (Connection cable for impulse button is part of the supply package)

Permanent operation impulse only for special applications, not suitable to control door systems.

! Attention!

Before every change of the operating mode you have to disconnect the unit from power supply and after the change you must connect it again!

Mounting advice

- Mount the receiver to the wall.

Connection:

- Power supply: IN1, IN2
- Relay channel 1: NO1-COM1 closer
NC1-COM1 opener
- Relay channel 2: NO2-COM2 closer
NC2-COM2 opener
- CH1 / CH2: potential-free closing contact (button)

Save transmitter code:

- Remove the cover from the housing.

Set hand transmitter to channel 1/channel 2:

- Operate the button TA1/TA2 for approx. 3 seconds.
The LED is flashing.
- Operate the desired button on the hand transmitter within 10 seconds.

Once the receiver has saved the transmitter code, the LED will light up until the transmit button is released.

- Put back the cover of the housing.

Reset (Delete memory):



Advice: You have to delete the memory for every channel separately.

- Push the button TA1 (for channel 1) or TA2 (for channel 2) and hold it. After approx. 3 sec. the LED starts to flash. If all transmission codes that have been saved for the selected channel are deleted, the LED will light up.
- You can now let go of the button again.

Technical details

Power supply: 12-24V AC/DC
 Power consumption: approx. 50 mA
 Frequency: 868.3 MHz and 433.92 MHz

Jumper Position

The operating mode can be selected by means of the coding bridge J1:
 Pos. 1-2: impulse for door operator
 Pos. 2-3: ON/OFF
 Pos. 3-4: Permanent operation impulse

Max. contact load: DC: 30V /1A/30W
 AC: 24V /1A/24VA

Protection category: Digital 339.2/343.2 IP 20
 Digital 340.2/344.2 IP 65

Range of temperature: 20°C to +60°C

Correct use

The unit may be operated from supply voltage in the extra low voltage range up to 24 V and from switching voltage in the low voltage range up to 30V/DC and 24V/AC.

The manufacturer is not liable for damages that occur due to improper or incorrect use.

Simplified EU declaration of conformity

Hereby, Marantec Antriebs- und Steuerungstechnik GmbH & Co. KG declares that the radio equipment type Digital 339.2/340.2/343.2/344.2 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:
www.marantec.com

