

433 MHz



In order to fully explore available functions of MAGNETIC Deluxe series please take a moment and read this manual before using the device.
MAGNETIC Deluxe transmitters are compatible with all YOODA brand devices.

1. General information



1. Control:
can control single motor, or a group
of up to 20 motors on each channel

2. Range:
200 meters outdoor,
35 meters indoor

3. Battery:
CR2430

4. Power supply:
3 V

5. Dimensions:
86 x 86 x 14 mm

6. Transmitting power:
10 mW

7. Operating temperature:
from 0°C to 50°C

8. Protection degree:
IP 30

Illustrations (from the top):

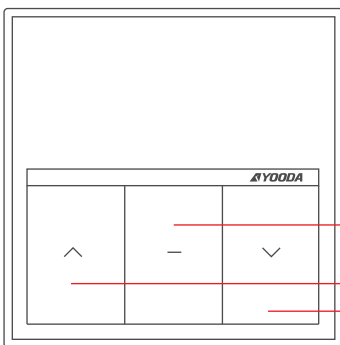
Fig. 1. Single-channel MAGNETIC Deluxe wall-mounted remote control, white (MAGNETIC Deluxe_1Rw)

Fig. 2. 2-channel MAGNETIC Deluxe wall-mounted remote control, black (MAGNETIC Deluxe_2Rw_B)

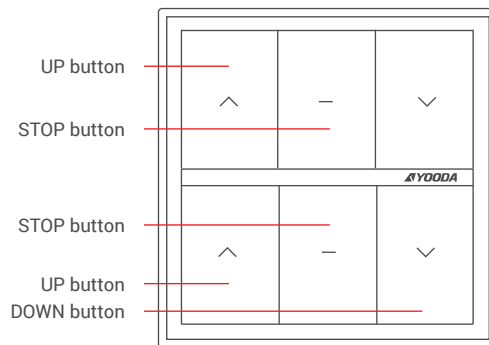


Radio receiver range is a variable value and can differ from declared values depending on conditions in which device operates. Possible sources of changes in range are building construction, interference caused by other radio transmitters etc.

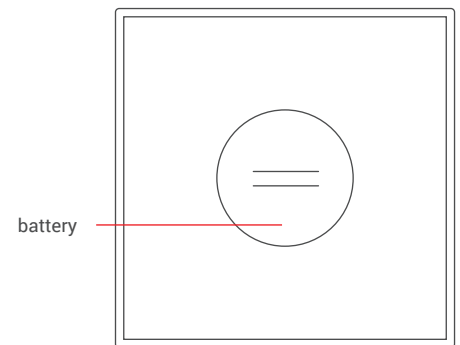
2. Detailed description



Single-channel transmitter
(front)



2-channel transmitter
(front)



Single-channel or 2-channel
transmitter
(back)



1. Pushing simultaneously UP+ and STOP- has the function of P2 programming button
2. Estimated battery lifespan is 3 year if the device runs 4 commands a day in average.
3. Batteries should be changed when LED diode stops flashing when channel is being changed or receiving device stops reacting to commands.



When placing battery in the remote check its polarity.
Batteries contain substances that may be hazardous to health and may pollute the environment. Used batteries should be disposed of properly.

3. Programming first transmitter to R-type motors



1. Way of programming first transmitter depends on type of radio receiver. When programming first transmitter please follow instruction of the device that is going to be controlled by the transmitter.
2. Longer than 5 seconds pause between series of button clicks during programming will cause device to switch off from programming mode without saving any changes.
3. Programming transmitter using this method will result in deleting receiver memory.

