

433 MHz



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

1. General information



5-channel VITO remote control, white (VITO_5R)

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:
1 x CR2430

4. Power supply:
3 V

5. Dimensions:
66 x 32,5 x 9 mm

6. Transmitting power:
10 mW

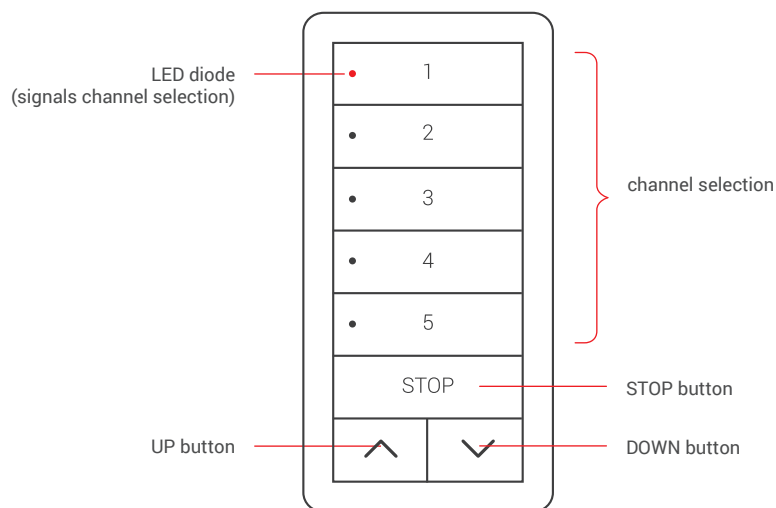
7. Operating temperature:
from 0°C to 50°C

8. Protection degree:
IP 30

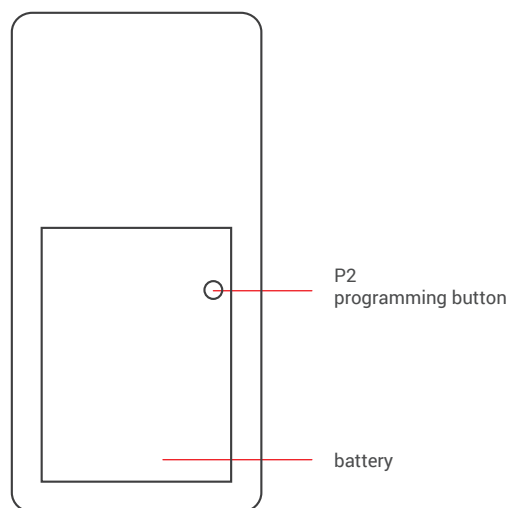


Radio receiver range is a variable value and can differ from declared values depending on conditions in which device operates. Possible sources of changes in range are building construction, interference caused by other radio transmitters etc.

2. Detailed description



5-channel transmitter
(front)



5-channel transmitter
(back)



1. Estimated battery lifespan is 3 year if the device runs 4 commends a day in average.
2. Batteries should be changed when LED diode stops flashing when channel is being changed or receiving device stops reacting to commands.
3. Channel selection is made by pressing the number button and confirmation of the action is LED illumination. It is possible to select and control several channels.
4. In order to replace the battery, carefully pry open the remote control case at its bottom.



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.
4. Pressing the programming button can not be done by using sharp tools.

