



Receiver REX 5 plus

The Rex 5 plus is 5 - channel FM, single conversion receiver.

Band: 35, 40 MHz
Working voltage: 3,5 - 7 V
Dimensions: 31x17x9
Weight: 8 g

The receiver is designed to connect 5 servos. It is possible to use Futaba, Graupner, Hitec servo plugs. For right connection see Fig.1.

impuls (white, orange, yellow)
plus + (red)
minus - (black, brown)

If you want to use all 5 servos, it is necessary to have V-cabel. The power pack is possible to connect in any channel connector (1-5). It is possible to use standard X-tal, type Graupner, Hitec. The length of the receiver antenna is 50 cm. Please, do not cut or extend the antenna wire. Do not have the antenna wire close to metal bowden cores or wires to the servos placed in the rear part of model. The best solution is to let the antenna wire free outside of fuselage.

Installation:

- connect the standard X-tal (single conversion)
 - connect the servos
 - connect the power pack
 - turn the transmitter on
 - turn the receiver on
 - check the function (transmitter antenna fully reduced)
- In this case the system must operate from a distance 20- 30m.

Problem solving:

- The distance is short or the receiver do not work.
- check your power pack
 - check the right connection of servos
 - try to use another X-tal