



DSP Receiver

Motrolfly MR124F and MR126F DSP receivers are compatible with almost all transmitters.

Features

- DSP technology, PPM decode
- Keep flying status when losing signal from a transmitter
- Status indicators (LED)\
- Compatible with Futaba and JR transmitters
- Low power consumption

Specifications

- Frequency: 35, 40, 72 MHz
- Sensitivity: -90dBm (50Ω)
- Selectivity: ±8KHz at 65dB down
- Modulate: FM/PPM
- Channels: 1-4, 1-6
- Working current: 6mA
- Working voltage: 4.5V-6V
- Size:
- Weight: 10g

Operation

1. Plug in crystal
2. Plug in the servos and ESC. Pay attention to the polarity and channel number.
3. Set the throttle to “closed” position (OFF). Switch on the transmitter.
4. Connect the power to the receiver. A LED will be lighted, that is the receiver received a signal from the transmitter.
5. When signal lost, the receiver will control all servos to “zero” position, and the throttle to “min” position. When signal regained, the throttle stick must be moved to “max” position, and then the receiver will be restarted.