The module receives signal from R/C controller, and then form a data packet ready to send.

The module gets power from R/C controller, converts voltage input to 3.3V as main power line.

The module sends data packet, then changes to a new frequecy point, ready to send next packet.

When sending, data streams are regulated by FSK modulation. The modulated signal transimitted as 2.4G wave delivered to antenna.