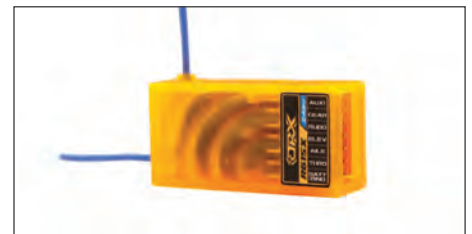
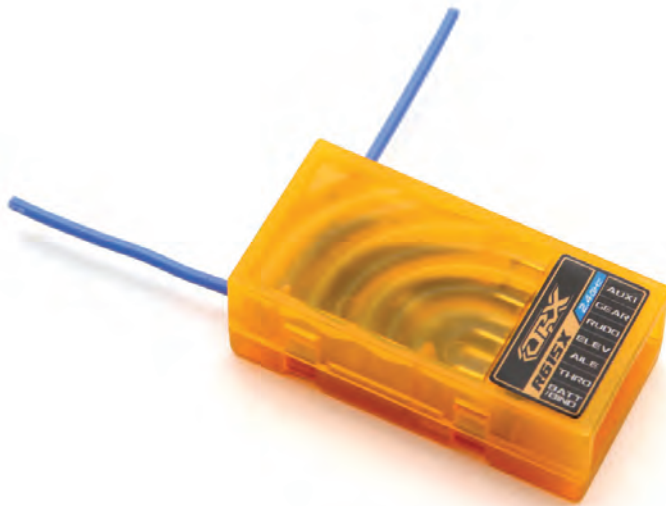


USER MANUAL

OrangeRx R615X DSM2/DSMX Compatible 6 Channel 2.4GHz Receiver
Compatible with all DSM2/DSMX* 2.4GHz air transmitters!



The OrangeRx R615X takes things to the next level by offering true DSMX* compatibility and utilizes dual antennae providing true signal reception diversity! Add to this programmable failsafe on binding, ultra-fast brown-out recovery, and wide voltage input range. The end result being an unbeatable value for money aircraft receiver!

FEATURES:

1. Super lightweight 3.7g / 9.8 grams with case.
2. Compatible with DSM2/DSMX 1024/2048 aircraft radio and module systems.
3. Short 25mm antennae for mounting in almost any location.
4. Smart Failsafe Mode.
5. Wide input voltage: 3.5~9V.
6. 6 Channels.

SPECIFICATIONS:

1. Channels: 6
2. Input voltage: 3.5~9V.
3. Size: 19.5x30x10mm, 43x22x13mm with case
4. Weight: 3.7g / 9.8g with case.

*This is not a Spektrum DSM2/X product, nor is it a copy of a Spektrum DSM2/X product.
The Spektrum and DSM2/X brand is a trademark of Horizon Hobbies USA.

RECEIVER INSTALLATION IN MODEL:

In electric powered models, thick, double-sided foam tape can be used to fasten the receiver in place. For gas/glow powered models (high vibration situations), it's best to wrap the receiver in protective foam and fasten it in place using rubber bands or hook and loop straps.

BINDING PROCEDURE:

1. Install a bind plug into the port labeled "BATT/BIND".
2. Apply power to the receiver. It can be from 3.5 to 9 volts DC. This can be done via any port other than the BATT/BIND port since the bind plug will need to be installed there. Please refer to side of the receiver case for the S symbol (referring to SIGNAL) for the correct plug orientation.
3. After applying power with the bind plug installed, you will see the LED blinking rapidly. That means the receiver is now in BIND mode.
4. Follow the procedures for your specific transmitter to enter BIND mode. Be sure that all your transmitter sticks and switches are in their neutral** positions, and that your throttle stick is at its lowest position. The system will connect within a few seconds. Once connected, the LED on the receiver will blink several times, then go solid, indicating the system has been successfully bound. If the binding is unsuccessful (LED continues blinking), disconnect the power and repeat the procedure again.
5. Remove the bind plug from the BIND port on the receiver before you power off the transmitter.

SMART FAILSAFE MODE:

The R615X features an advanced failsafe mode. If signal loss occurs for a short time only (less than 2 seconds) all channels will hold their last command. If the signal loss occurs for more than 2 seconds, all channels will go to their neutral** positions.

****Neutral positions are determined during the binding procedure, so it's very important to leave your sticks and switches in their neutral (centered or OFF) positions and your throttle stick is at its lowest position during the binding procedure. Advanced users may wish to set the neutral positions to a specific angle or to have retracts deployed etc., please do so at your own risk.**



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