

Manual of Wireless Telemeter v1.0

Thanks for your purchase of our new Wireless Telemeter, it's used in R/C E- powered models, especially for Li-poly pack with Align balance connector. It will show current power pack's each cell's voltage on the screen, the max monitor cells is 6. It gives you a way to get the information of your flying/running model at real time which you don't know before.

Brief:

The system includes one Tx and one Rx at least. The Tx are in your flying/running model and your Rx is with big size screen, which is used as a local monitor. Tx and Rx through Binding way to know each other and work together.

The system works in 2.4GHz ISM band, and with lower power out. The Tx will scan the free channel first when power on. And then works as normal. The 2.4G wave is not as continuous as the others'. It uses work-sleep-work mode. So, the max work together system in one field will more than 79 sets.

How to use:

This system is simple and easy to use. It's designed by skilled engineers and through many pilots to take many real flying and checking. It totally fits your need in the field.

Step 1: Binding

Both Tx and Rx have a Binding push button, before using this system, you must make the Tx/ Rx know each other first. Rx with inside power pack, you need find another power pack which with align balancer connector (it's a standard connector in current supply Li-poly pack in the market), simply, you can use your power pack for Binding process. After you ready for power on. Press and Hold the Tx's Binding Button, and power on. The red LED will flash, that means it's waiting for. You can release the button. Then Press and Hold Binding Button, power on Rx, after the first welcome face appeared, release it. The Rx will auto searching the correct Tx. a "Binding" word will show on the screen. After Binding succeeded, there will have cell's voltage appeared on the screen..

Step 2: system is ready for use after Binding succeeded. You can power off both and prepare for install.

Step 3: Install your Tx on your plane, you need find a position, that make the antenna out of the fuselage. remember it's broad casting transfer mode.

Step 4: Find a way to install your Rx or hold on your hand. This way is strong and easy to see when you flying. not influence your operate and control your RC model.

Step 5: Rx Setting.

Step 6: Some thing need pay attention.

FCC NOTE:

THE ANTENNA PROVIDED IS A UNIQUE ANTENNA. BY INSTALLATION OF UNAUTHORIZED ANTENNA TO THIS EQUIPMENT. SUCH UNAUTHORIZED INSTALLATION COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

Exterior FCC ID Label Sample for FCC ID: XR9V003

Contains 2.4 GHz TX Module FCC ID: XR9V003

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and**
 - (2) this device must accept any interference received,**
- including interference that may cause undesired operation.**