

V4RX Product Introduction

Features & Specifications

Operating Frequency: 5.725 GHz to 5.850 GHz & 2.402 GHz to 2.480GHz

Equivalent Isotropically Radiated Power (EIRP): <30 dBm

Communication Protocol: 802.11ac/n/a

Bluetooth specification: SPP

Maximum Bit Rate: 120 Mbps

Maximum Range: Up to 15 km under automatic bit rate transmission

Data Link: Bi-directional data transmission

Latency: Ultra-low 52 ms

Video Output: Type-C Display Port, supports 1080P 60fps output

Built-in 3.6V 5000mAh lithium battery

Charging Port: Supports up to 20W PD2.0/3.0 fast charging

Charging ambient temperature: 0–45°C

Discharging ambient temperature: -20–60°C

Storage ambient temperature: -20–60°C

Connection Ports

1x Type-C Display Port

1x Type-C Charging Port

1x Serial Port

1x S.BUS Input

1x Ethernet Port

2x Antenna Port

Quick Start Guide

Power On/Off: Long press the power button for more than 3 seconds

Pairing: Long press the M button for more than 3 seconds

Blue LED (System Status): Slow flashing = No video input; Fast flashing = System normal

Green LED (Wireless Connection Status): Solid on = Connected; Off = Disconnected; Flashing = Pairing in progress

Open Menu/Select Item: Short press the power button

Exit Menu/Return to Previous Level: Long press the power button for about 1 second

Confirm/Adjust Item: Short press the M button

FCC WARNING

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.