

User manual of SuperX5 Pro

Introduction to SuperX5 Pro

SuperX5 Pro is a control communication device that can work independently and can provide a controller with wireless communication link for the upper computer, which is used for agricultural unmanned vehicles and other equipment to provide data transmission for agricultural unmanned vehicles and other equipment.

The SuperX5 Pro is powered at 24V DC with a special connector.

SuperX5 Pro mainly includes a 4G module, a WLAN module, a gateway C12 sim card slot.

The SuperX5 Pro contains 6 antenna connectors (2 for 4G, 2 for WLAN, 2 for positioning and navigation), 3 sets of signal cables (power + network port integrated, power +CAN+ network port integrated, CAN+ network port +, serial port, peripheral power supply integrated), and 4 LED indicators.

4G module:

1 4G module for connecting to the cloud; The module corresponds to SIM slot 1 and built-in sim card, as well as antenna connector X2 (4G).

WLAN module:

Used to connect with remote control or other devices, support 802.11bgn, ht20, working mode is master, dual antenna, corresponding antenna connector X2.

FCC Compliance Notice:

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

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

This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

FCC Supplier's Declaration of Conformity

Brand name / model number: SuperX5 Pro

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.

Suppliers Name(FCC): Pegasus Spray LLC

Suppliers Address (FCC): 2235 79th Ave NE, Medina, WA 98039, USA

Suppliers phone number and / or internet contact information: +1 (503) 866-1228