

Safety Information

Intended Use

The RF-310 is a passive, network-attached sensor for the detection and direction finding of radio frequencies (RF) and Wi-Fi signals. The RF-310 detects targeted radio signals, classifies them, and identifies their direction. Combined with two or more Dedrone RF sensors, it can determine the position of a drone and remote controls by the RF signals. The RF-310 sends the data and an alert via LAN connection to the DedroneTracker System.

The RF-310 is intended for civil, commercial, and private use in conjunction with a DedroneTracker System. The RF-310 is suitable for outdoor use.

Use this product only in accordance with the information provided in the enclosed documentation and with the locally applicable legal standards and directives. Any other application may cause personal injury or property damage.

Any use of the product other than that described in the intended use section does not qualify as appropriate. The enclosed documentation is an integral part of this product. Keep the documentation in a convenient place for future reference and observe all instructions therein.

The type label must remain permanently attached to the product.

Compliance Information Statement FCC and IC

The RF-Sensor RF-310 complies with Industry Canada license-exempt RSS standard(s) and complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Note: 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.

Modifications: Any modifications made to this device that are not approved by Dedrone Holdings Inc. may void the authority granted to the user by the FCC to operate this equipment.

Canada: A radio license must be obtained prior to possession and use of this scanner receiver.



Caution!

To prevent permanent exposure, the device should be installed and operated with a minimum distance of 20 cm (7.87 in) between the device and your body.