**Usage precaution**

- Futaba T-FHSS Air system does not work with current Futaba SFHSS / FASST / FASSTest system.
- The R3106GF receiver can only be used with T-FHSS Air capable transmitters.

**WARNING**

1. Changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
2. The R3106GF receiver should be protected from vibration by foam rubber, hook and loop tape, or similar mounting methods. Protect from moisture.
3. Keep away from conductive materials to avoid short circuits.
4. **Antenna installation precaution**
   - Don't cut or bundle the receiver antenna wire.
   - Don't bend the coaxial cable. It causes damage.

**Link to the transmitter**

**Easy Link ID** allows T-FHSS Air receivers to link to compatible T-FHSS Air (T6L Sport : Mono directional) system so if used with another T-FHSS Air transmitter (e.g. T10J, T6K), then the ID of the R3106GF receiver will be shown. Nevertheless, if the LED on the R3106GF displays a steady green light it is linked with a transmitter. (Telemetry cannot be used on the R3106GF)

**WARNING**

1. The antenna must be installed in a way that ensures they are not under strain.
2. Keep the antenna as far away from the motor, ESC and other noise sources as you possibly can.
3. Don’t connect a connector, as shown next.
   - The connector will short circuit if it is connected or the engine is operating as it may result in serious injury.

**Antenna installation for carbon fuselage**

1. Make sure that the battery is the correct size for the amount and type of servos being used.
2. When using a BEC, be sure that it is capable of delivering constant voltage and can accept enough current that will be used by the RX and servos.
3. Connect precaution
   - Don’t connect a connector, as shown next.
   - The connector will short circuit if it is connected in this way. A short circuit across the battery terminals may cause abnormal heat and possibly fire.

**R3106GF Specifications**

- T-FHSS Air (Mono Directional) - 2.4GHz system/ 6 channels receiver (No telemetry)
- Frequency band: 2.4GHz band
- Size: 1.7 x 0.98 x 0.35 in. (43.1 x 25.0 x 8.8 mm)
- Weight: 0.3 oz. (7.8g)
- Power requirement: 4.8V to 7.4V
- Be sure that the battery is the correct size for the amount and type of servos being used.
- Do not use a dry cell battery with this system.

**Compliance Information Statement (for U.S.A.)**

This device, trade name Futaba Corporation, model number R3106GF, complies with part15 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.

The responsible party of this device compliance is:
Futaba Corporation
5002 N Apollo Drive Suite 1, Champaign, IL 61822 U.S.A.
TEL (217)398-8970 or E-mail: support@futaba.com (Support)

**FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT**

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.

**Declaration of Conformity**

Futaba Corporation declares that the radio equipment type R3106GF is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:
http://www.rc.futaba.co.jp/english/dl/declarations.html