Instructions for Model HFS-05MS & Micro 05S Hitec 5 Channel Single Conversion Receiver

Congratulations on your purchase of the Hitec HFS-05MS single conversion FM receiver. The HFS-05MS features a unique 5th channel that allows you to use the 6th channel of your transmitter. This new receiver also uses the latest surface mount technology (SMT) to reduce the size and weight, but still provides a reliable, full range receiver.

• Features and Specifications

- Five channel single conversion FM operation.
- Gold plated pins.
- Ch. 1~4 & Ch. 6.
- Port 5 on the receiver can be used with the 6th channel of the transmitter for a second aileron servo, flaps, or flaperons Not compatible with channel 5 on Flash 5 System X.
- Auto Gain Control
- Auto Shift (72Mhz Only)
- Accepts any Hitec single conversion crystal.
- Weight with case : 0.3 oz / (8.6g)
- Weight w/o case: 0.28 oz / (7.9g)
- Size: 1.43" L x 0.75" W x 0.47" H / (38.8 x 19.3 x 12mm)

Installation

- 1. Always turn on the transmitter before turning on the power to the receiver.
- A Hitec flight preserver has been included to isolate vibration and potential crash damage.
- Always perform a range check prior to the first flight of the day. Walk at least 75 feet away from the receiver with the transmitter antenna completely collapsed.

• Changing the Crystal

Your Hitec receiver is "center tuned" and will accept any Hitec single conversion crystal without re-tuning.

