

# Model HFS-06MT/MINI 6S Manual

## Instructions for Model HFS-06MT/MINI 6S Hitec 6 Channel Single Conversion Receiver

Thank you for purchasing the Hitec HFS-06MT/MINI 6S single conversion FM receiver. The HFS-06MT/MINI 6S will allow you to enjoy your flight with extreme confidence and satisfaction. This HFS-06MT/MINI 6S utilizes the latest Surface Mount Technology (SMT) to reduce the size and weight. Based on Hitec's latest technology and years of experience building high performance receivers, the HFS-06MT/MINI 6S will provide you with reliable, robust, full range performance for years to come.

### Features and Specifications

- 6 channel single conversion FM operation.
- Gold plated pins.
- Ch. 1~6.
- Auto Gain Control
- Auto Shift (For 72MHz/MINI 6S)
- Uses Hitec single conversion crystals.
- Weight : 0.55 oz/(15.5g)
- Size : 1.46x0.98x0.71 in. (37x25x18 mm)
- Input Voltage : 4.3~6.0V

### Installation

1. Always turn on the transmitter before turning on the power to the receiver.
2. Always perform a range check prior to the first flight of the day. Check the operation status at least 75 feet away from the receiver with the transmitter antenna fully collapsed.

### Changing the Crystal

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

\*Auto Shift Selection (For 72MHz/MINI 6S)

If you need to match Shift type (Negative or Positive) between Tx and MINI 6S, just by turning OFF and ON of MINI 6S, you can easily synchronize the Shift type (Keep the TX power ON during Auto Shift Selection).



MADE IN THE PHILIPPINES