

## Taranis X9D Vibration Component Step-by-Step Manual

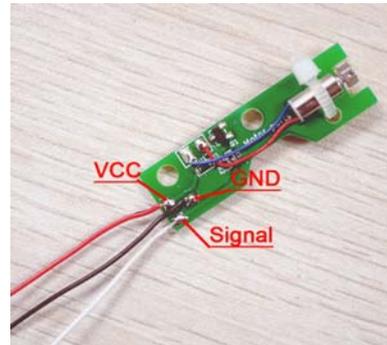
**Hardware Requirement:** Above Version B (Version A is not suitable this manual)  
Version number marked on X9D external module slot cover

**Firmware Support:** Above V1.2.0  
Download newest firmware on: <http://www.frsky-rc.com/download/>

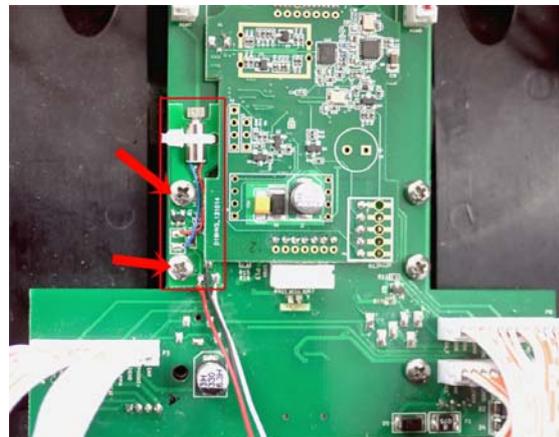
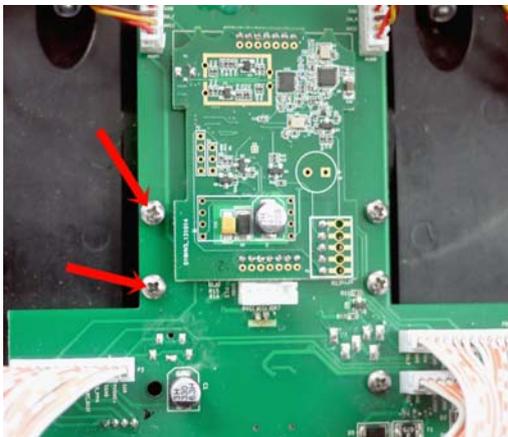
### Step 1: Soldering three soft thin wires on Vibration component as picture

**Pins Definition:**

Black Wire ----- GND  
Red Wire ----- VCC  
White Wire -----Signal

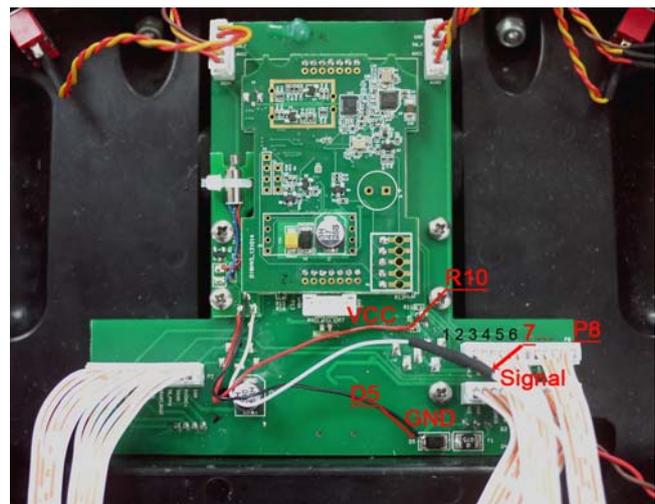
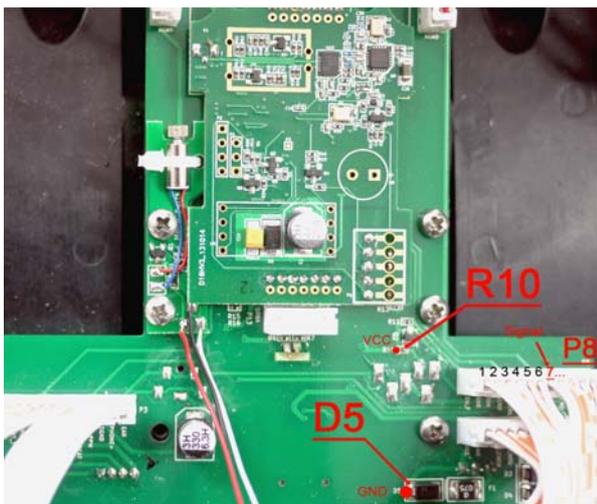


### Step 2: Open Taranis X9D radio, remove the marked two screws and mount the Vibration component on X9D back board



Attention: 1, Be careful the screws are not pressing on motor wires.  
2, We are suggest drop some hot glue between Back board and Vibration board - to obtain better result.

### Step 3: Find out the Connection Joints on Taranis X9D back board and soldering in correspond



VCC: The left of **R10**

GND: The Left of **D5**

Signal: The **Sequence 7<sup>th</sup>** wire counts from left on **P8** (pull out and connect with Vibration white wire)

### Step 4: Close the X9D case