

# RF Transmitter Manual

## SY-IPFM-07

### 一： Abstract

This product can use as a charger is electrified iPod in the car with double sound track stereo system, and also can receive iPod music signal from car stereo at the same time it is electrified , and carrying on high quality music surrounds the stereo to broadcast. This product transmitting message is stable, the interference ability is strong. Open the car stereo's power.

### 二： Operating instructions

1. Open the car stereo's power.
2. Connect the power,LCD can show angle adjust OK.
3. Connect iPod male connector, iPod will show it is electrified.
4. Please change the FM channel of the car stereo into the broadcasting state which does not exist in the local area.
5. press “” connect iTrans 's electric LCD by moving the switch and shows working frequency at the same time.(After connecting the electrics,examming system,it will be working 2-10 seconds later )
6. Press “ $\Delta$ ”or “ $\nabla$ ”adjust frequency (LCD will show that frequency) set up to radial FM.  
Adjust launch frequency in according with the radio frequency.
7. iPod will broadcast wonderful music in the car immediately.
8. Press “”, shut off electric ,LCD goes out,can't work.(iPod also is electrified Ok)
9. Input voltage:DC12-24V
10. Working electric current: 500mA.
11. Working frequency: 88.3MHZ—107.7MHZ(Next 0.1MHz is one channel)
12. frequency echo :  $\geq 20-150$ Hz.
13. The insulation of left and right track:  $\geq 72$ db.

#### FCC NOTES:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

This device complies with Part 15 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.