



Asia Smart Tag Co., Ltd.

## HW-1268 Recording Transmitter Duplicator User's Manual

### I. Power

Switch to On, then you will see the LED light is on as well

### II. Show Frequency

Turn the switch to **Frequency**. Place the original transmitter on the Test Area. Then on the Indicator, You can see the frequency of the transmitter once you press any button on the transmitter.

### III. Duplication-to copy the transmitter , follow these steps :

1. Turn the switch to Record, and connect the 6-pins connector with the learning transmitter. If is connected properly, you will see a decimal point on the indicator. Then it is ready to copy.
2. If the decimal point displayed on the second bit, please turn the switch to Frequency, then turn to Record.
3. Place the original transmitter on the test area.
4. **If you place the transmitter on the test area, and press the same button twice, then you'll hear the serial "beep" sounds. That means the transmitter is with hopping-code and cannot be copied.**
5. The duplication process should be started at the first button.
6. Press the first button on the learning transmitter, then you will see 1 on the right side of the indicator.(fourth bit)
7. Without releasing that button, press the first button on the original transmitter. The number 1 will go off. Once you hear a short beep sound and see 1 blinking once on the left side of the indicator,(first bit)you can release both buttons.
8. At this time, the number will keep blinking on the left side of the indicator (first bit).That means the data transmission is in process. Once you hear a long beep sound and see 1 blinking 3 times, the duplication process is completed.
9. To copy the second, third, fourth and fifth button, follow the same procedures (steps 3 to 5).But instead of seeing 1 on the indicator, you will see 2 or3 or 4 or 5, depends on which button you press.
10. If the duplication is not successful, during the duplication process, you will hear 5 beep sounds and see the number blinking continuously. If you press the first button of the learning transmitter to copy the transmitter for more than 8 times and still can't be copied: that means this transmitter cannot be copied.
11. If you want to copy the second transmitter with the identical codes, simply connect the 6-pin connector with another new learning transmitter, and then turn the switch to **recopy** and it will switch back automatically after 1 second. Wait for 30 seconds until you see 1 blinking and hear a long beep sound, the duplication process is completed. (If it was dual channel transmitter, you will see 2 blinking once the duplication process of second channel is completed.)

### IV. Adjust the frequency

1. Place the copied learning transmitter on the test area.
2. Turn the switch to **Frequency**.
3. Use an adjusting bar to adjust the learning transmitter to the right frequency.

### V. Remark

There are two types of the duplicator, one is "**ANALYTIC**" another is "**GENERAL**"

"**ANALYTIC**" type : the decimal point will on the second bit.

"**GENERAL**" type : the decimal point will on the fourth bit.