

User's Guide

M5 Wireless Digital Transmission System

Thank you for choosing the M5 wireless transmission system. Please read the following instructions carefully before you use it.

1. CAUTIONS AND SAFETY SUGGESTIONS

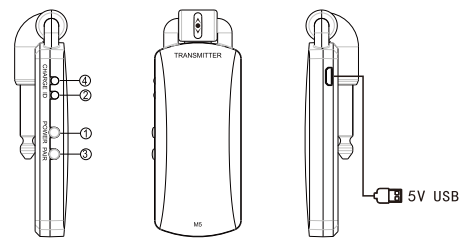
- This product contains a wireless transmitter and a wireless receiver. Both of them must be used together.
- Services required when the apparatus has been damaged in any way, such as:
 - *Liquid has been spilled or objects have fallen into the apparatus.
 - *The unit does not operate normally or changes in performance in a significant way.
 - *The unit is dropped or the enclosure is damaged.
- Do not place near heat sources, such as radiators, heat registers, or appliances which produce heat.
- Guard against objects or liquids entering the device. Do not use or place unit near water.
- Clean only with a damp cloth.
- Only use attachments or accessories specified by the manufacturer.
- Prolonged listening at high volume levels may cause irreparable hearing loss and or damage. Always be sure to practice safe.

2. SYSTEM SPECIFICATION

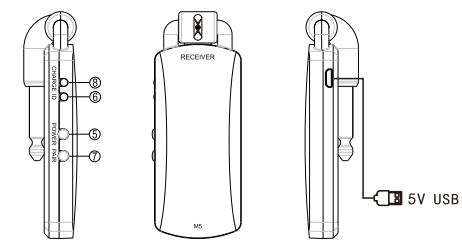
RF Power	7dBm
THD+Noise	<0.05% (1K Hz @-10dbFS)
SNR	95dB
Operating Band	5.8G Hz ISM Worldwide
Sample Rate	24bit/48K Hz uncompressed digital transmission
Latency	<5 ms
Range	>50 meters (160 feet)*
Frequency Response	20-20K Hz, +1dB/-3dB
Working Temperature)	-10°C to 50°C

* **Note:** Actual range is dependent on RF environment, including reflections, interference and absorption.

3. PRODUCT ILLUSTRATION



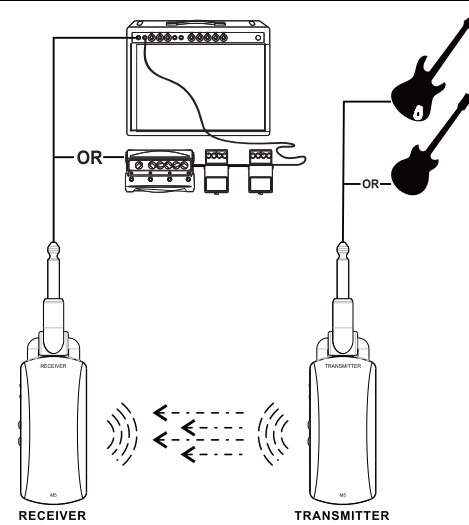
M5 TRANSMITTER FIGURE



M5 RECEIVER FIGURE

① Power button ② Audio signal indicator LED ③ Channel select button ④ Power indicator LED
⑤ Power button ⑥ Audio signal indicator LED ⑦ Channel select button ⑧ Power indicator LED

4. QUICK START DIAGRAM



5. BASIC OPERATION

Power On/Off:

- As first use, long press the Transmitter power button (1) for more than 1.5 seconds, the ID indicator LED (2) will light all the time, then the machine boot to pre-set channel. Under the working state, press the same button for 2 seconds to shutdown the machine.
- Long press the Receiver power button (5) for more than 1.5 seconds, the ID indicator LED (6) will light all the time, then the machine boot and paired connection with the Transmitter automatically as a pre-set channel. Under the working state, press the same button for 2 seconds to shutdown the machine.

- Transmitter plugs into the Guitar (your instruments), the Receiver plugs into the effects pedal, AMP, Audio, etc.
- Now, let's rock together.

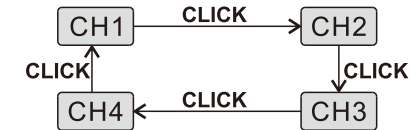
6. RE MATCH METHOD

When both the Transmitter and the Receiver power are turned on, the Receiver ID indicator is flashing all the time, and it needs to be re-matched.

First, in the boot state of the Transmitter, press the PAIR. button (3) for more than 1.5 seconds, the ID indicator (2) will flashing. Then, in the boot state, press PAIR. button (7) of the Receiver for a second or so. At that time, the ID indicator LEDs of the Receiver and the Transmitter are bright without blinking, that is, the 2 units re-match pairs successful, and they will work regularly.

7. SELECT WORKING CHANNEL

Under special circumstances, a number of different types of products are working in the same 5.8G frequency bands, and the channel is crowded. So the open users can choose other channels freely, and the product starts with the default band of Channel 1. In the boot state, press the Transmitter's power button (1). CHARGE (4) flashes two times, it means the Transmitter works on channel 2. Press the power button again, the LED (4) will flash three times, the third press will flash four times, and the fourth press is flashing one time to return to the default band of channel 1. There are 4 channels to be select.



Channel 1	The CHARGE LED will flash once
Channel 2	The CHARGE LED will flash twice
Channel 3	The CHARGE LED will flash three times
Channel 4	The CHARGE LED will flash four times

8. ABOUT CHARGING

- When the power is insufficient, the indicator LED CHARGE (4) or (8) will be flashing until it is out of power. Please look for the USB interface that provides 5V DC power output to recharge. When charging, the CHARGE LED light, and it will be off when the power is full.
- When press the power button as usual, the ID indicator LED is not bright, it may be insufficient power, Please try to recharge.