

# Wireless Repeater

Model : WS-REPEATER

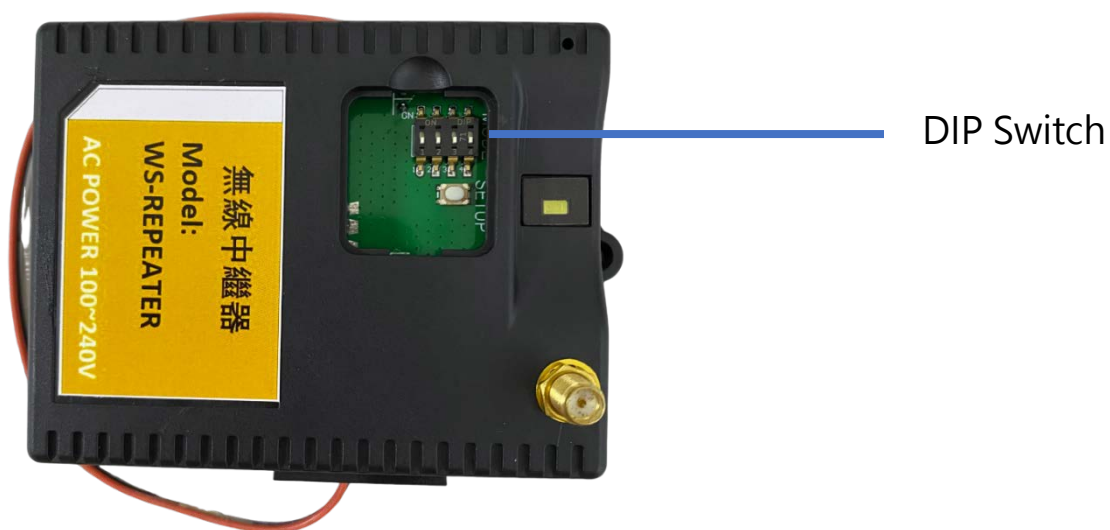


## Version History

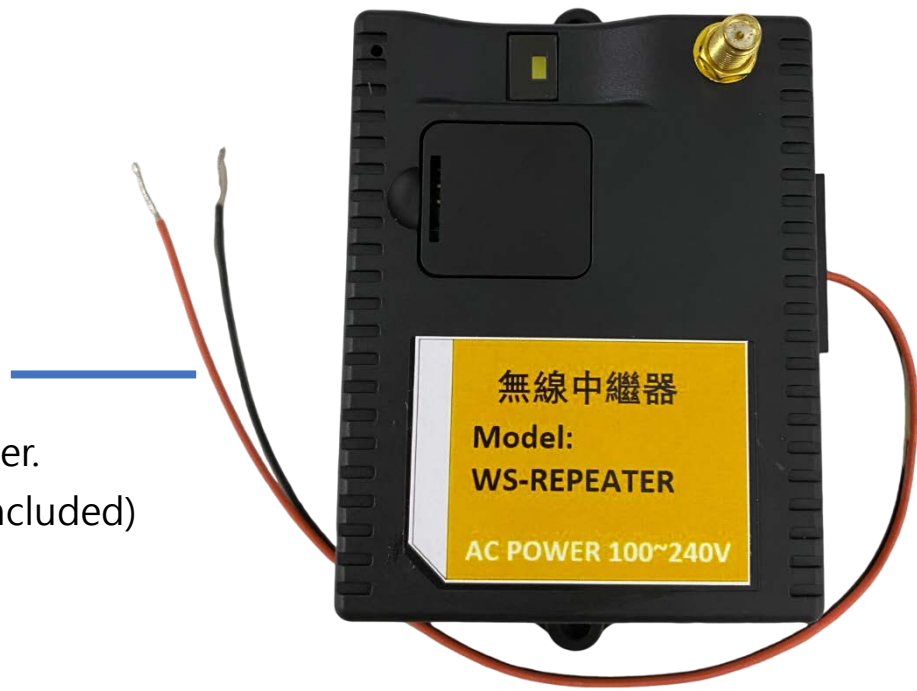
| Version | Date          | Changes                   |
|---------|---------------|---------------------------|
| V1.00   | 22, May, 2024 | 1 <sup>st</sup> . Edition |

## Function Key Guide

\* Accessories: 433MHz Suction Cup Antenna



Wires are not  
color-coded.  
Connect to AC power.  
(Power outlet not included)

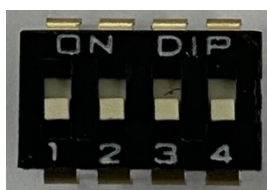


433MHz  
Suction Antenna

## Instructions for Use

- 1) This product is designed to extend the operating range of 372MHz or 433MHz devices.
- 2) It can be used in conjunction with our RD-358 main unit and TX-F04 remote control.
- 3) Connect the red wire of this product to an AC 100–240V power source (power outlet not included).
- 4) Connect this product to a 433MHz suction cup antenna (only applicable for 433MHz devices).
- 5) No setup is required. After powering on, press any button on the TX-F04 remote to transmit a signal to this product. When the signal is received, the LED will brighten, and the signal will simultaneously be relayed to the RD-358 main unit, completing the relay function.
- 6) The factory setting of the DIP switch is Mode 2 (ON); it can be adjusted to the desired mode if needed.
- 7) This product has a built-in illumination light suitable for low-light environments. If background lighting is present, the light will brighten for 1 second when the relay is activated.
- 8) Please check the product regularly to ensure proper operation.

## DIP Switch Mode Table



| Switch<br>1 | Switch<br>2 | Switch<br>3 | Switch<br>4 | Signal Transmission Time<br>(Press the F04 to send a signal to the RD-358) |
|-------------|-------------|-------------|-------------|----------------------------------------------------------------------------|
| X           | X           | X           | X           | Transmission Duration: 0.5 seconds                                         |
| X           | ON          | X           | X           | Transmission Duration: 1 second                                            |
| X           | X           | ON          | X           | After one transmission, wait 3 seconds before sending again.               |