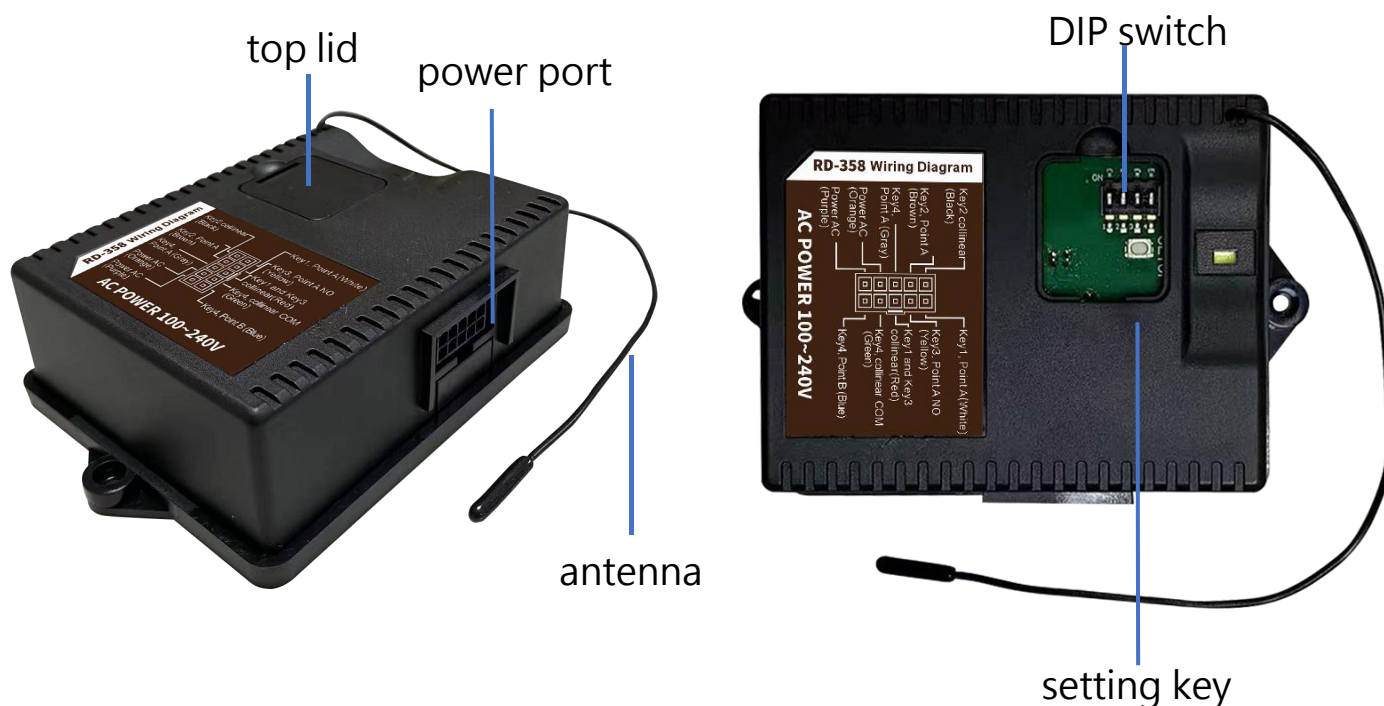


# Smart Garage Door Controller

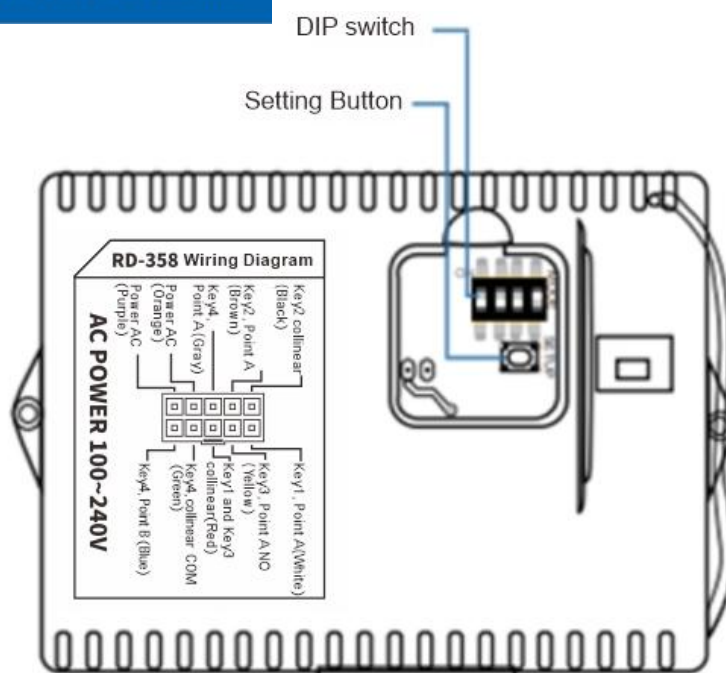
Model : RD-358-372M (372MHz)

## Explanation of the functions of each part

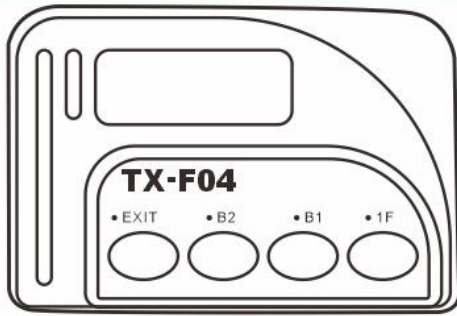


## Function Key Introduction

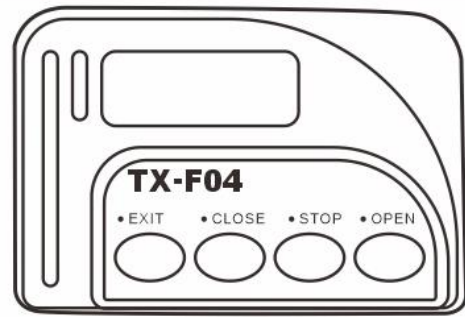
### RD-358 Smart Garage Door Controller



TX-F04(B1B2) Remote Controller



TX-F04(OPEN/STOP) Remote Controller

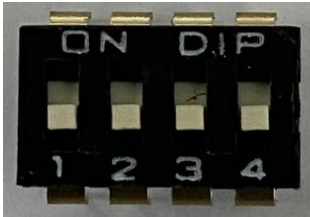
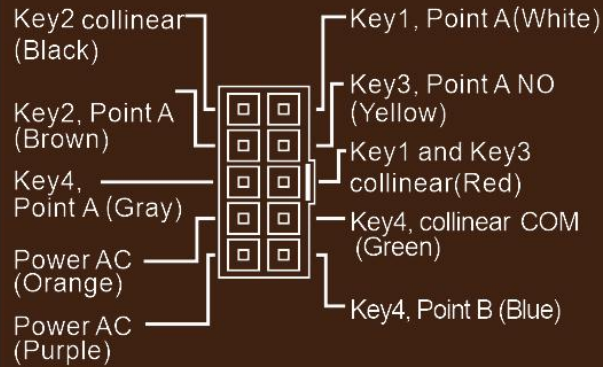


## RD-358 Mode Configuration Method

- Open the cover of the RD-358 top lid.
- Prepare the RD-358 along with the TX-F04(B1B2) or TX-F04(OPEN/STOP) for pairing.
- The RD-358 DIP switch factory default mode is 2、4, which can be modified to the desired mode.
- Press and hold the white setting key on the RD-358. The LED indicator on the right side will flash white. Then, press the "1F" button on the TX-F04(B1B2) or the "OPEN" button on the TX-F04(OPEN/STOP), and release it.

Note: Regardless of the TX-F04(B1B2) or TX-F04(OPEN/STOP) password, simply pressing the "1F" or "OPEN" button will allow the existing password to be learned by the RD-358.

- When the RD-358 emits a "beep" sound, the pairing is successfully.

<div>DIP SWITCH</div> 				<div>Function and Wiring Instructions</div> <div> <div> <div>RD-358 Wiring Diagram</div>  </div> <div>AC POWER 100~240V</div> </div>
DIP 1	DIP 2	DIP 3	DIP 4	
X	ON	X	ON	The fourth key is an NC independent point, connected to the blue NC and green COM in a shared line.
X	ON	X	ON	The fourth key is an NO independent point: connected to the gray NO and green COM in a shared line.
X	X	X	ON	Fourth key K4 ON / OFF switch

## Wiring method for RD-358-3 corresponding to RD-710 (3A1B) - Elevator application

Model	Wire color								
RD-358-3	orange (power)	purple (power)	white	brown	yellow	red 、 black	blue	green	gray (A contact, no wiring)
RD-710 (3A1B)	yellow (power)	black (power)	blue	purple	green	gray	red	white	brown (antenna)



## Wiring method for RD-358-5 corresponding to RD-710 (4A) - Elevator application

Model	Wire color								
RD-358-5	orange (power)	purple (power)	white	brown	yellow	red 、 black	gray	green	Blue (B contact, no wiring)
RD-710 (4A)	yellow (power)	black (power)	blue	purple	green	gray	red	white	Brown (antenna)



## Wiring method for RD-358-8 corresponding to RD-710 - Rolling Door Application

Model	Wire color							
RD-358-8	orange (power)	purple (power)	white	brown	yellow	red 、 green (connect it, make it an independent line.)	blue 、 black (connect it, make it an independent line.)	gray
RD-710 (Rolling Door)	yellow (power)	black (power)	blue	Not used	green	red	Not used	white



**\*Note:** This is the 2A2B general AC rolling door control