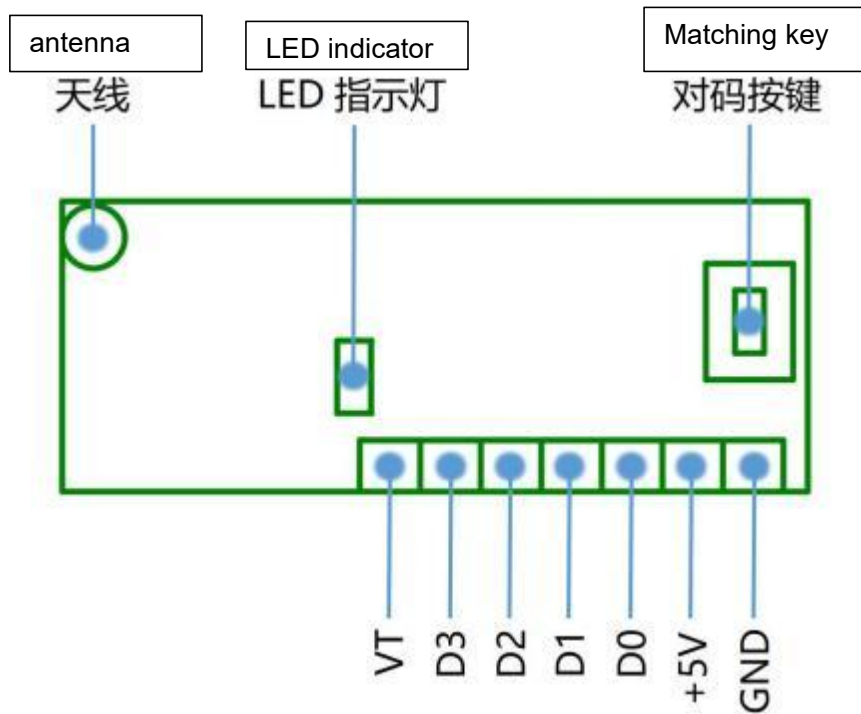


## 5V four-way output decoding module (ZHYR04B) Operating instruction



## Product parameter

<b>Product model</b>	ZHYR04B		
<b>working voltage</b>	DC3V-5V		
<b>Operating frequency</b>	433.92MHZ		
<b>Static current</b>	4.5mA		
<b>working current</b>	8mA		
<b>Pairing mode</b>	Keystroke learning		
<b>Receiving sensitivity</b>	-113dBm		
<b>Working mode</b>	Point, self-locking, interlocking, point + self-locking, self-locking + interlocking, point + interlocking, interlocking + interlocking		
<b>Support coding chip</b>	EV1527, PT2262		
<b>Module pin description</b>	GND	Connect to the negative terminal of the power supply	
	+5V	Connect to the positive terminal of the power supply (3V-5V)	
	D0	First output	
	D1	Second output	
	D2	Third output	
	D3	Fourth output	
	VT	Can be connected to external LED and code key	
<b>dimension</b>	30.8*12MM	<b>weight</b>	

Tips: When the remote control button is pressed, the output of D0, D1, D2 and D3 is high level, and the output is low level when it is not pressed.

<b>EV1527&amp;PT2262 The key value corresponds to the description of the module output</b>		
<b>chip</b>	<b>Key value</b>	<b>Corresponding module output</b>
EV1527	0X08	D3 (Fourth output)
	0X04	D2 (Third output)
	0X02	D1 (Second output)
	0X01	D0 (First output)
PT2262	0X03	D3 (Fourth output)
	0X0C	D2 (Third output)
	0X30	D1 (Second output)
	0XC0	D0 (First output)

### Matters needing attention

1. Please replace the battery in time when the voltage of the remote control is insufficient (when the battery voltage of the remote control is insufficient, the remote control distance will generally become shorter).
2. When using wireless electronic products, be sure to avoid strong interference sources such as metal masks, large electronic equipment, and electromagnetic fields to prevent the remote control from having a short receiving distance or being unable to work normally.
3. Do not use this electronic product abnormally. Abnormal use will reduce the performance and lifespan of the product, and in severe cases, it may damage the product and pose a safety hazard to you.

#### 4. All wiring operations should be carried out in a power-off state! It is recommended that professional electricians perform the wiring operations.

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

The device has been evaluated to meet general RF exposure requirement, the device can be used in portable exposure condition without restriction