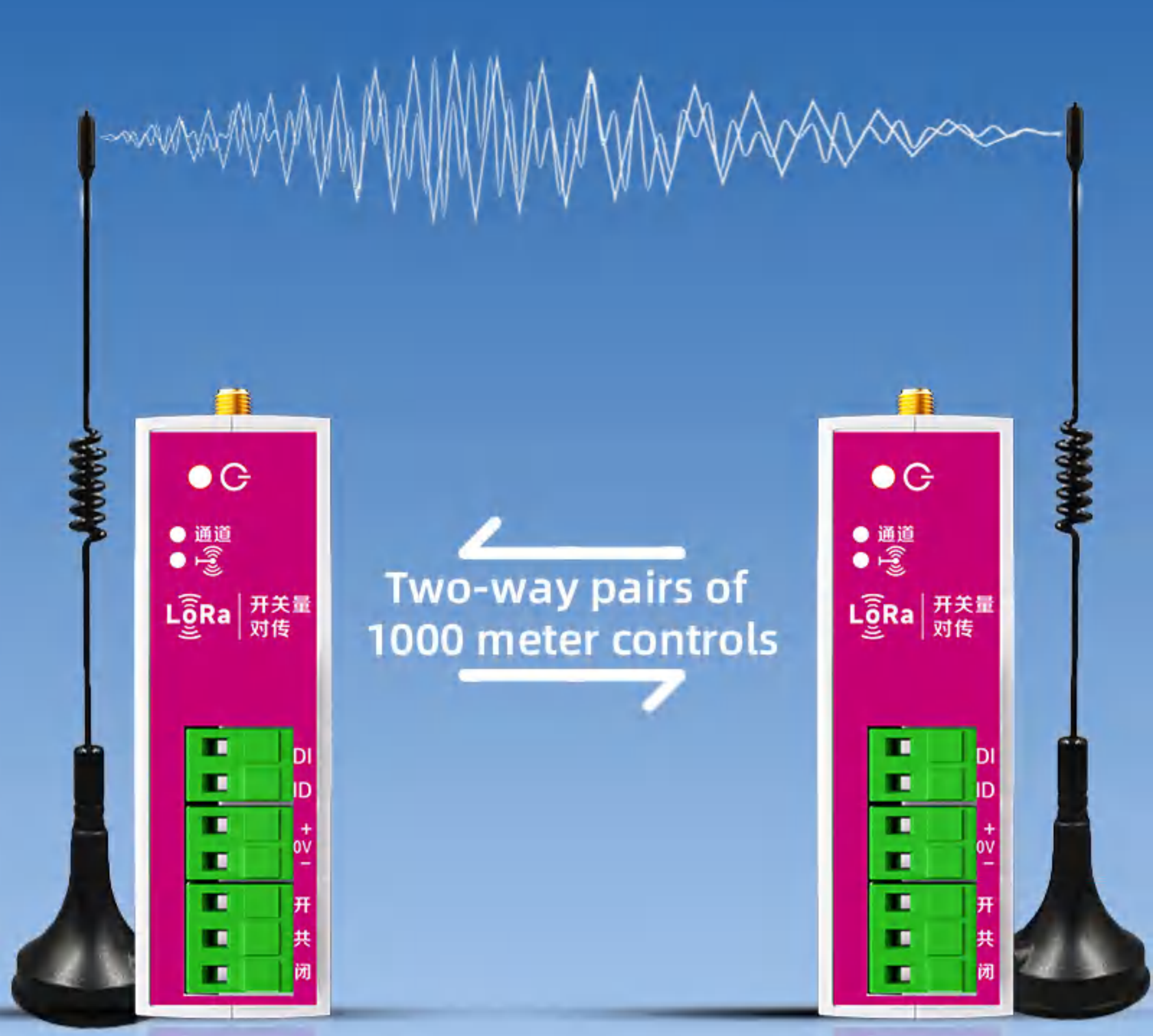
Send and Receive Feedback Display

Ultra-remote wireless intercom switch

No Configuration Needed

Adjustable frequency without interference

pair



Six Features Quality Assurance

More easy-to-use features added

ultra-long range remote control

Lora signal-to-signal control

Adjustable frequency

16 groups of channels can be selected without interference

No configuration required

Factory-configured and ready to use

Two-way feedback

Signal sent and received indicator flashing

Flame retardant housing

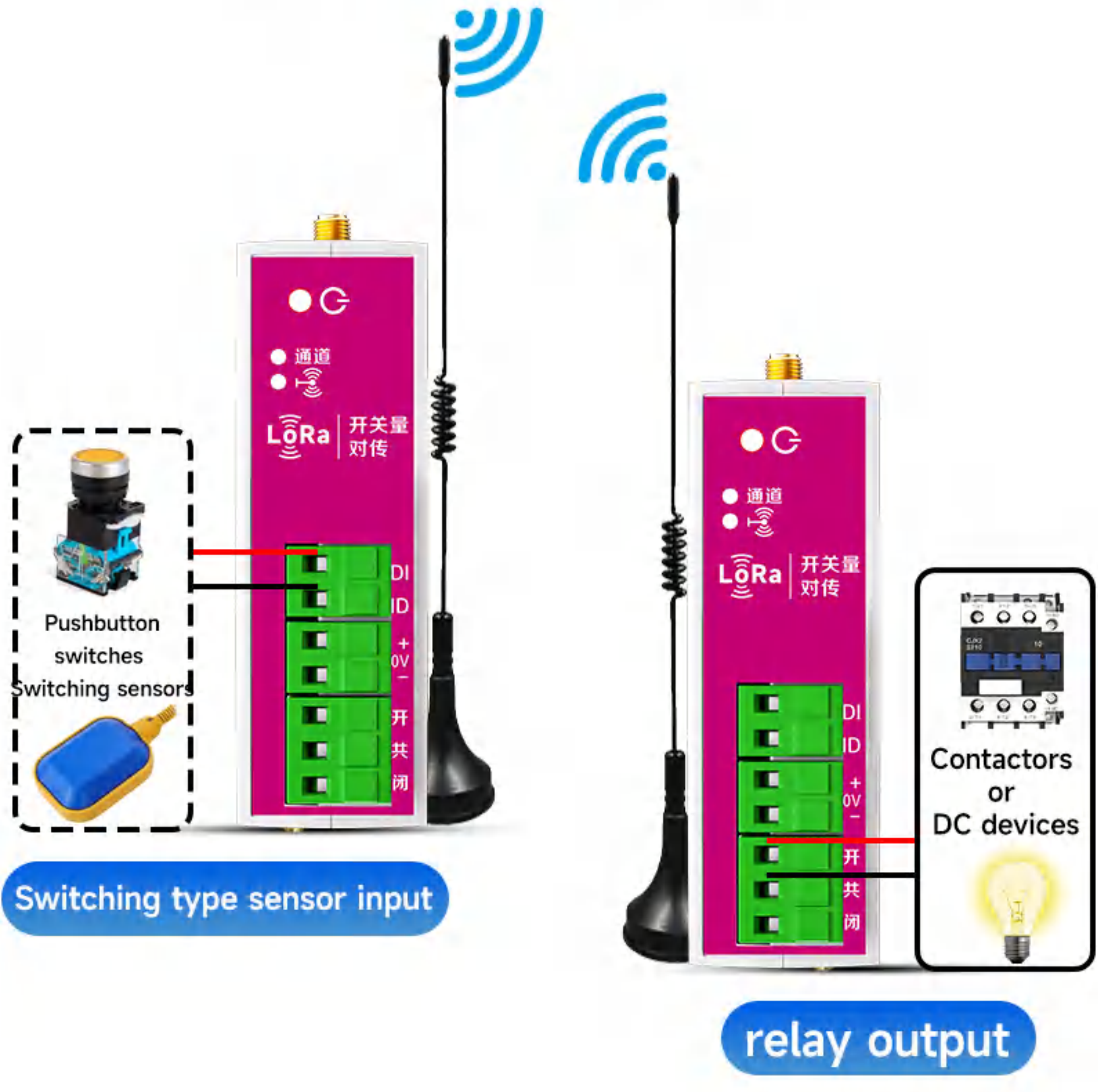
Open flame ignition is not self-igniting and does not contribute to combustion

Instructed installation

Video online one-on-one installation available

Left switch input right synchronized switch output

Ready to use, no need to configure, connect the device and use it directly!

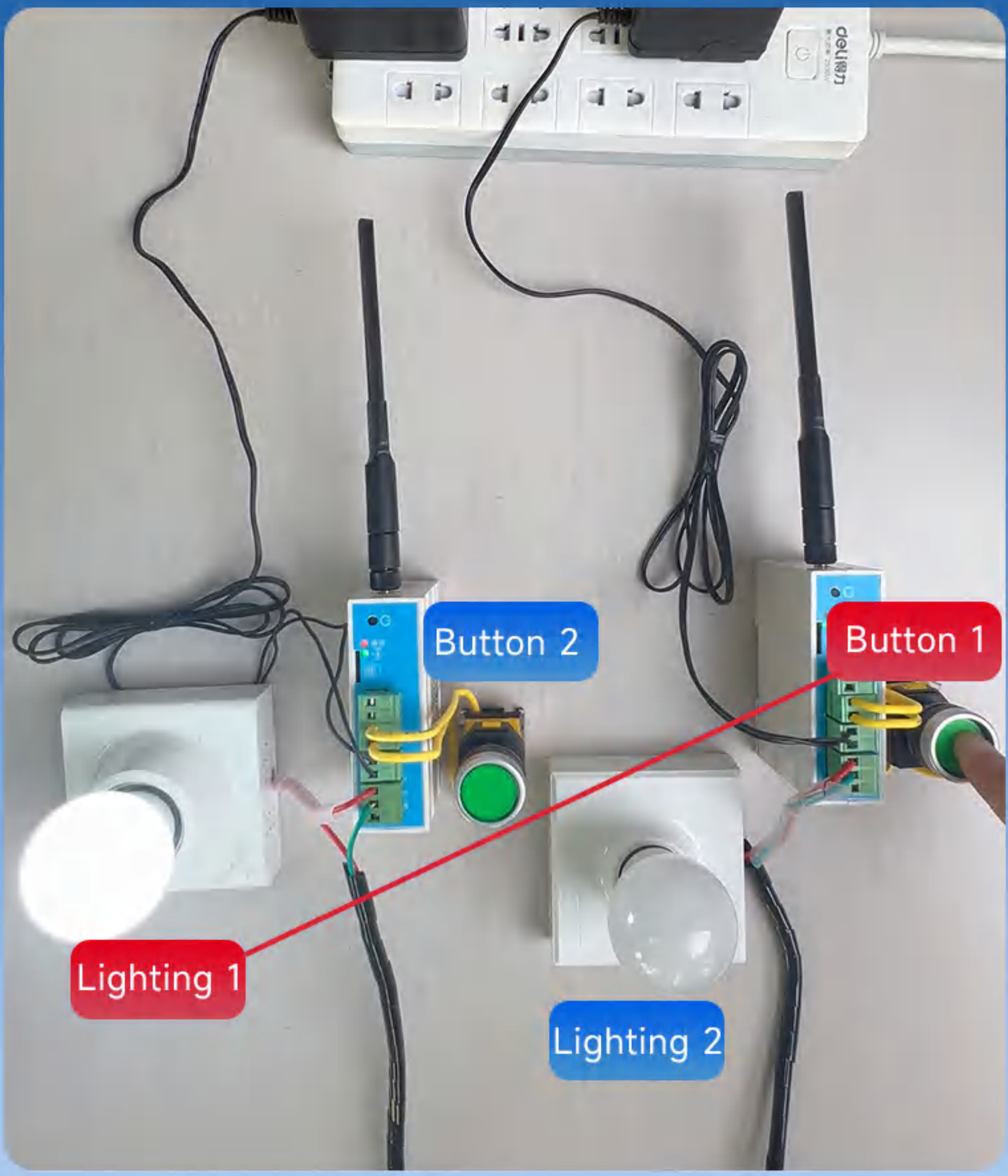


Switching type sensor input

relay output

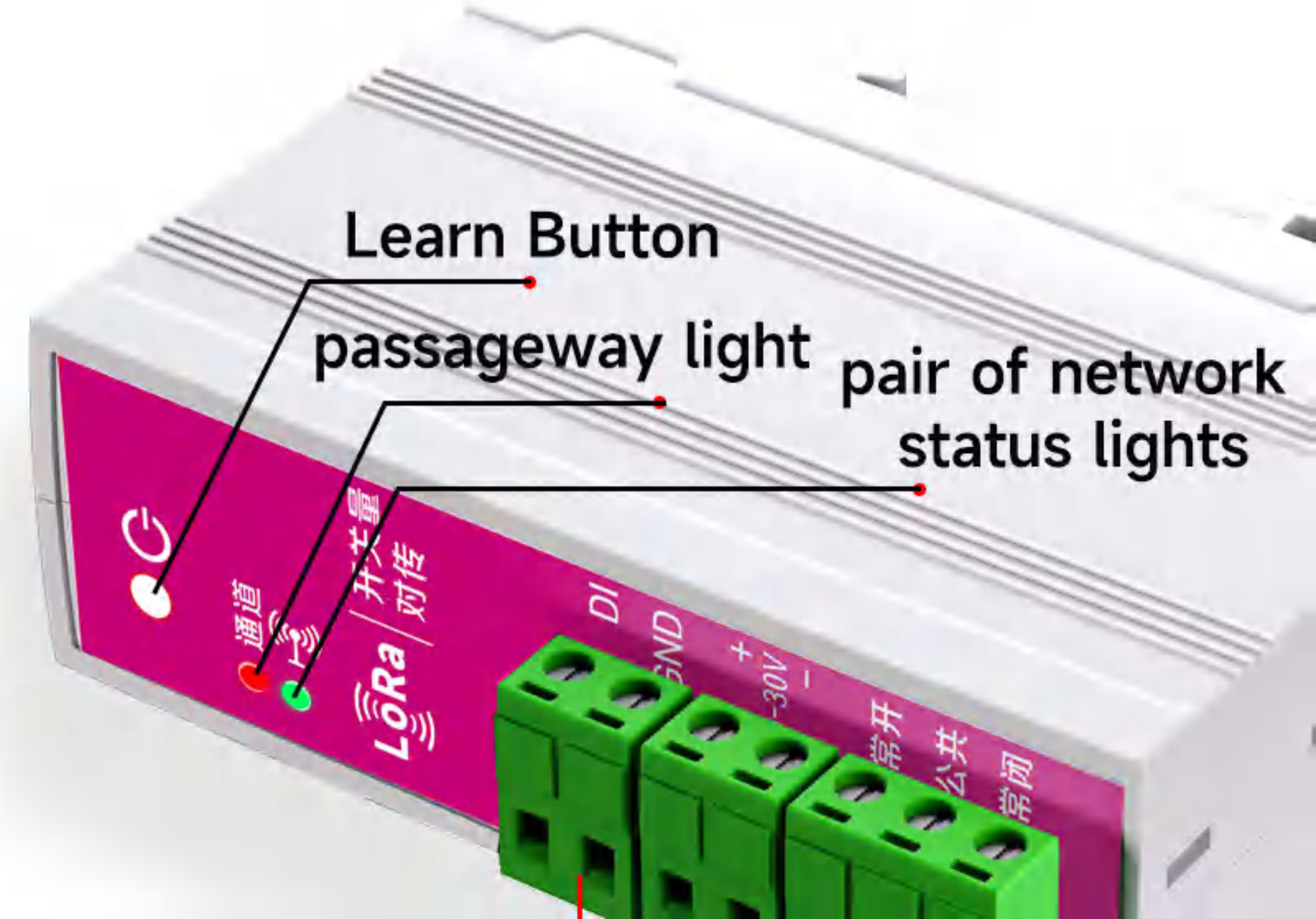
No need to configure it to work right out of the box

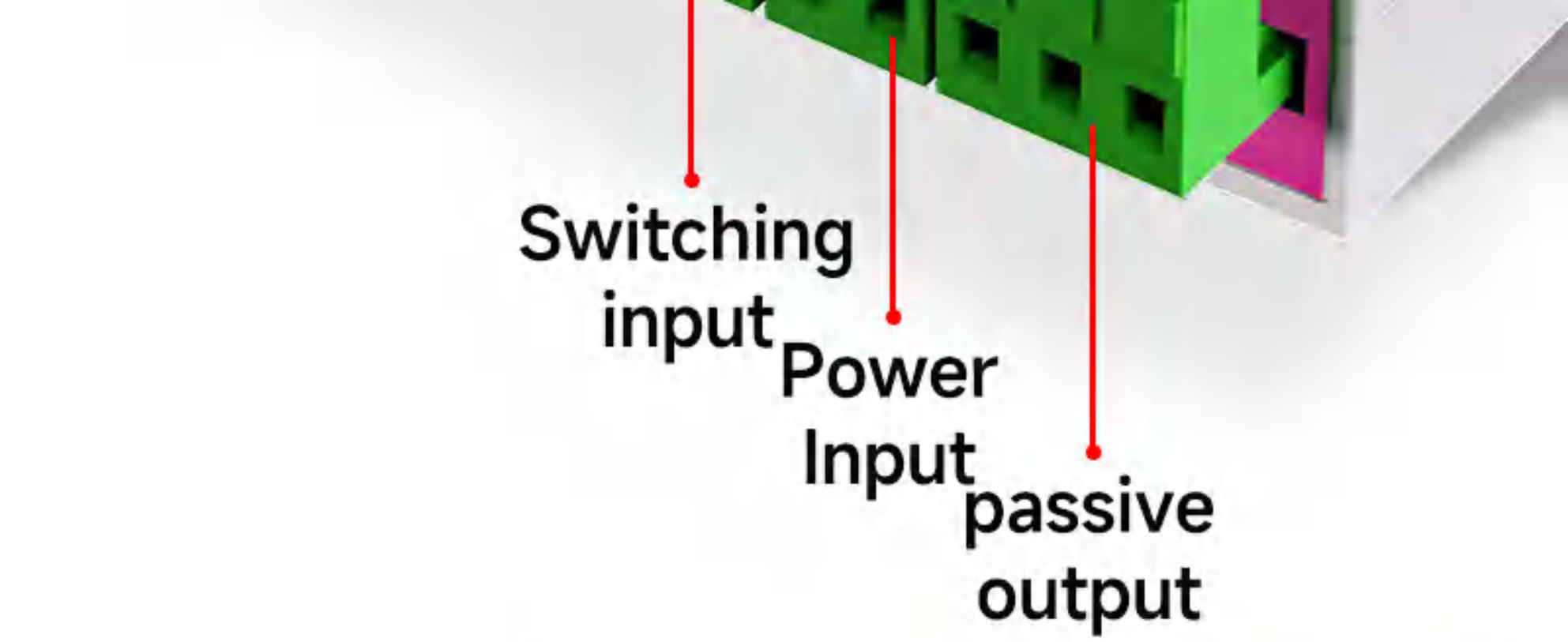
The equipment has been linked and matched before leaving the factory, and can be automatically networked after powering on upon arrival



Interface display at a glance

Ready to use, no need to configure, connect the device and use it directly!







Waiting to be networked
(signal light flashing)



Networked
(signal light flashing slowly)

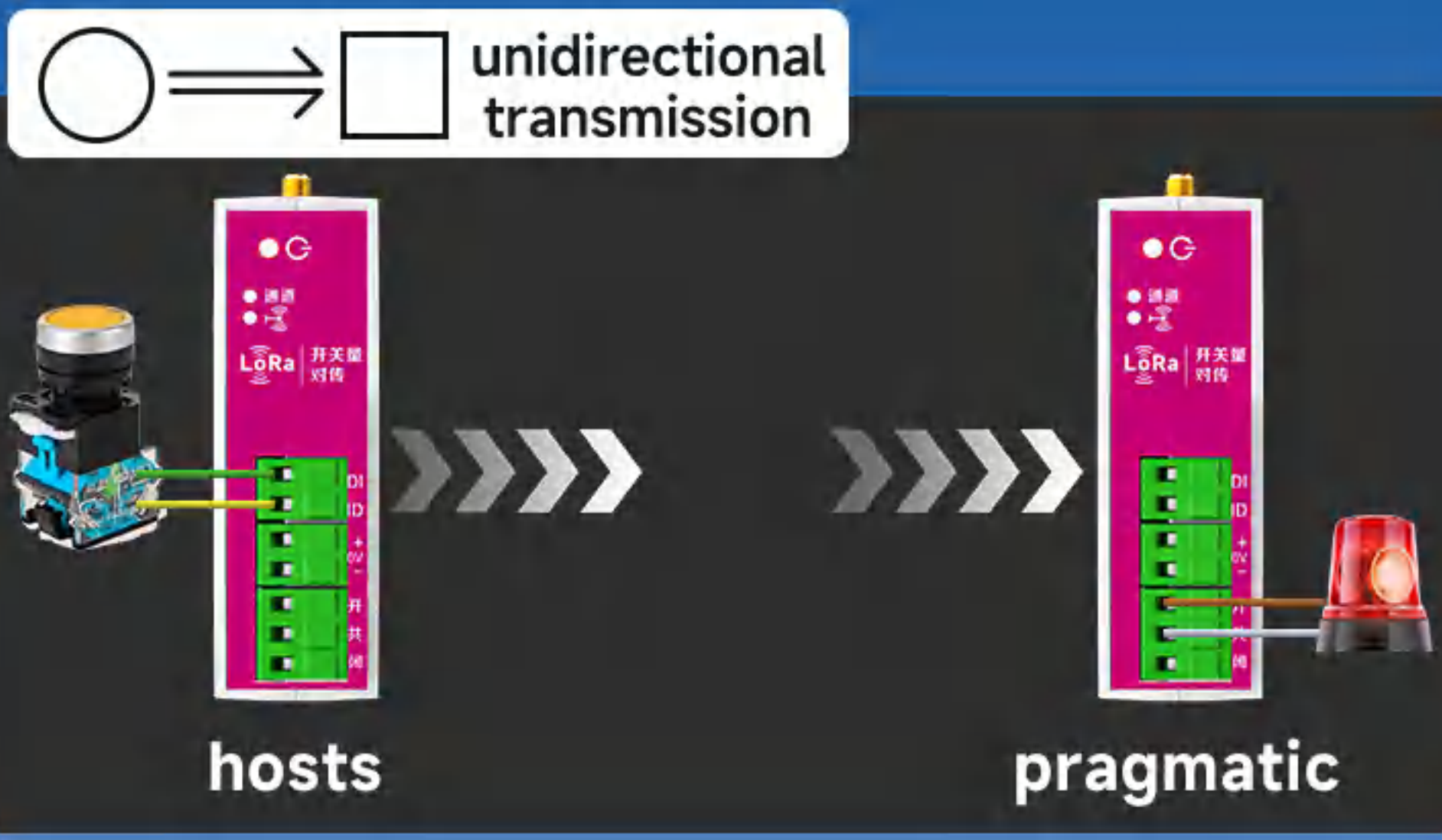


On status
(channel light is always on)

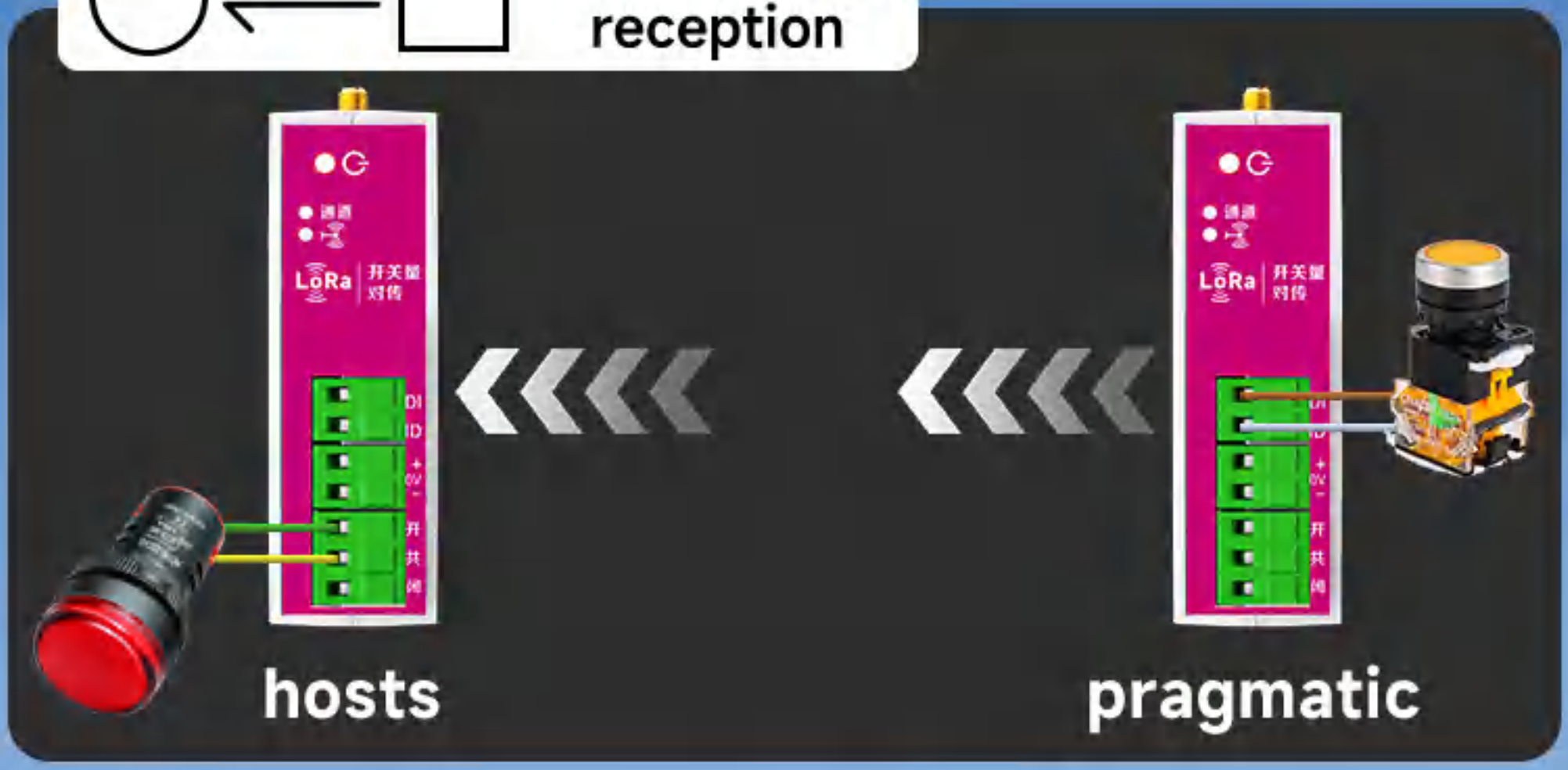
Wireless Parameter Configuration

Adaptive Self-Synchronization

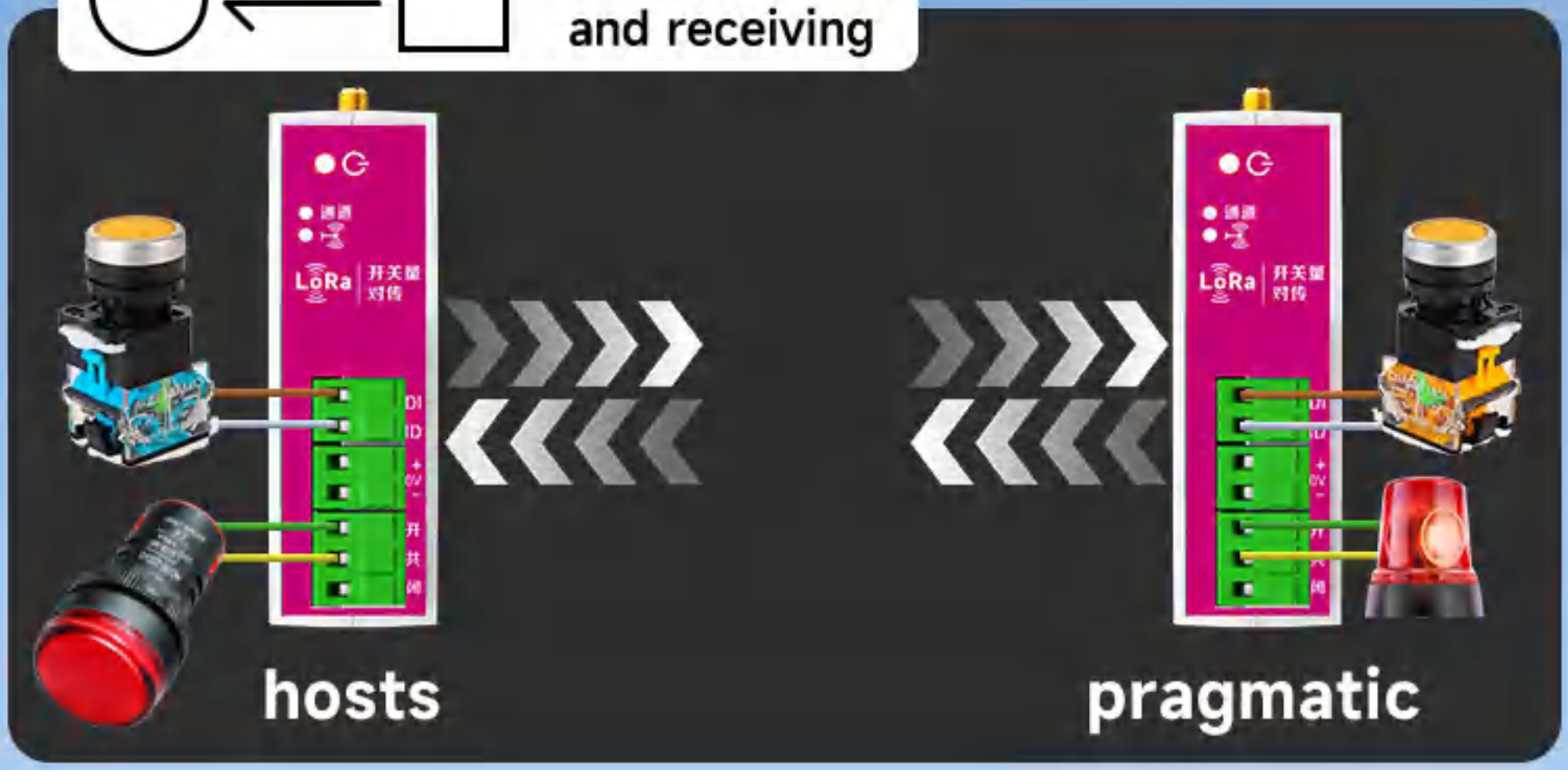
Multi-mode switching is supported by the wireless parameter configuration gateway in the network unit.



unidirectional reception

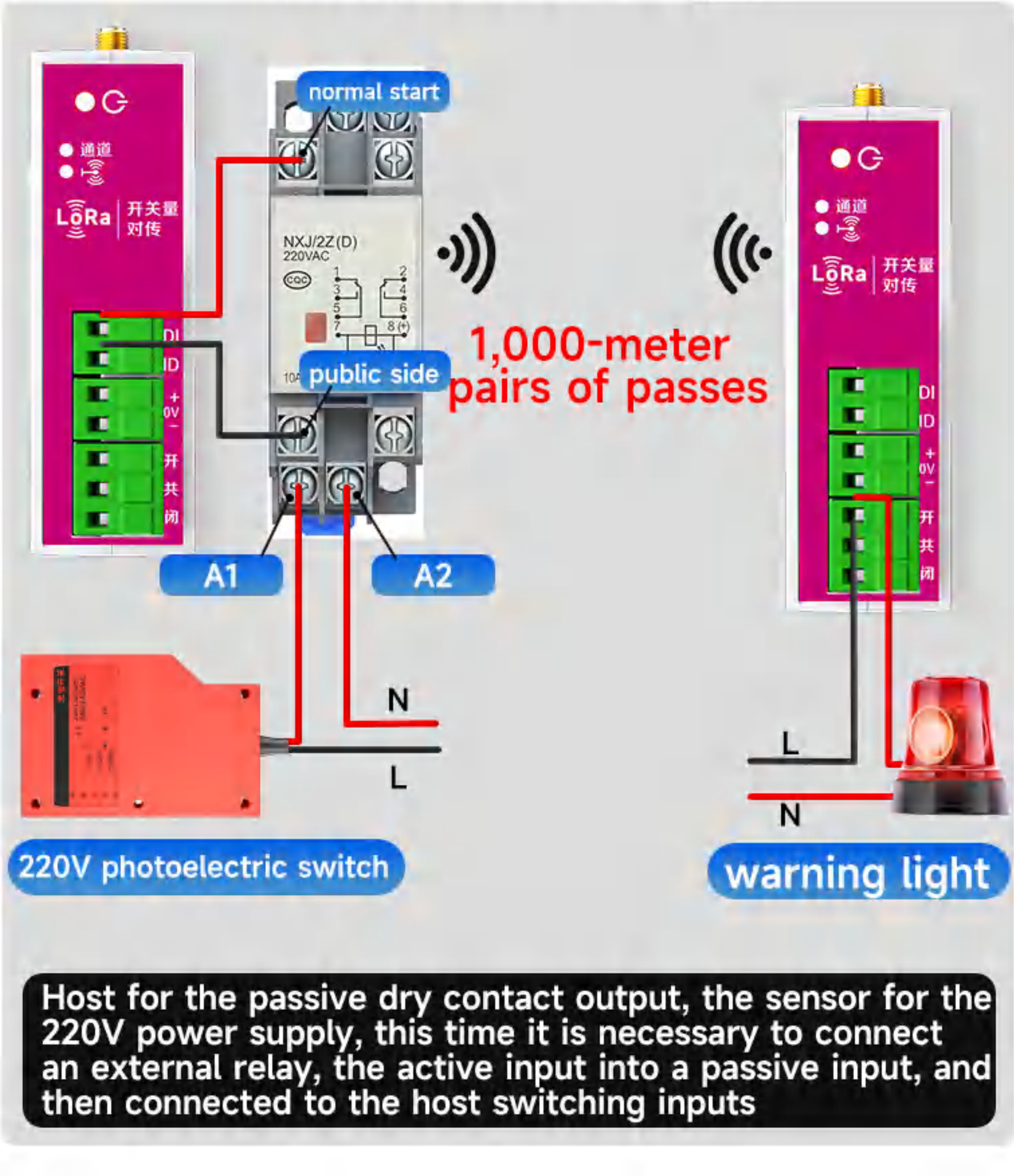


two-way sending and receiving



220V Sensor Wiring

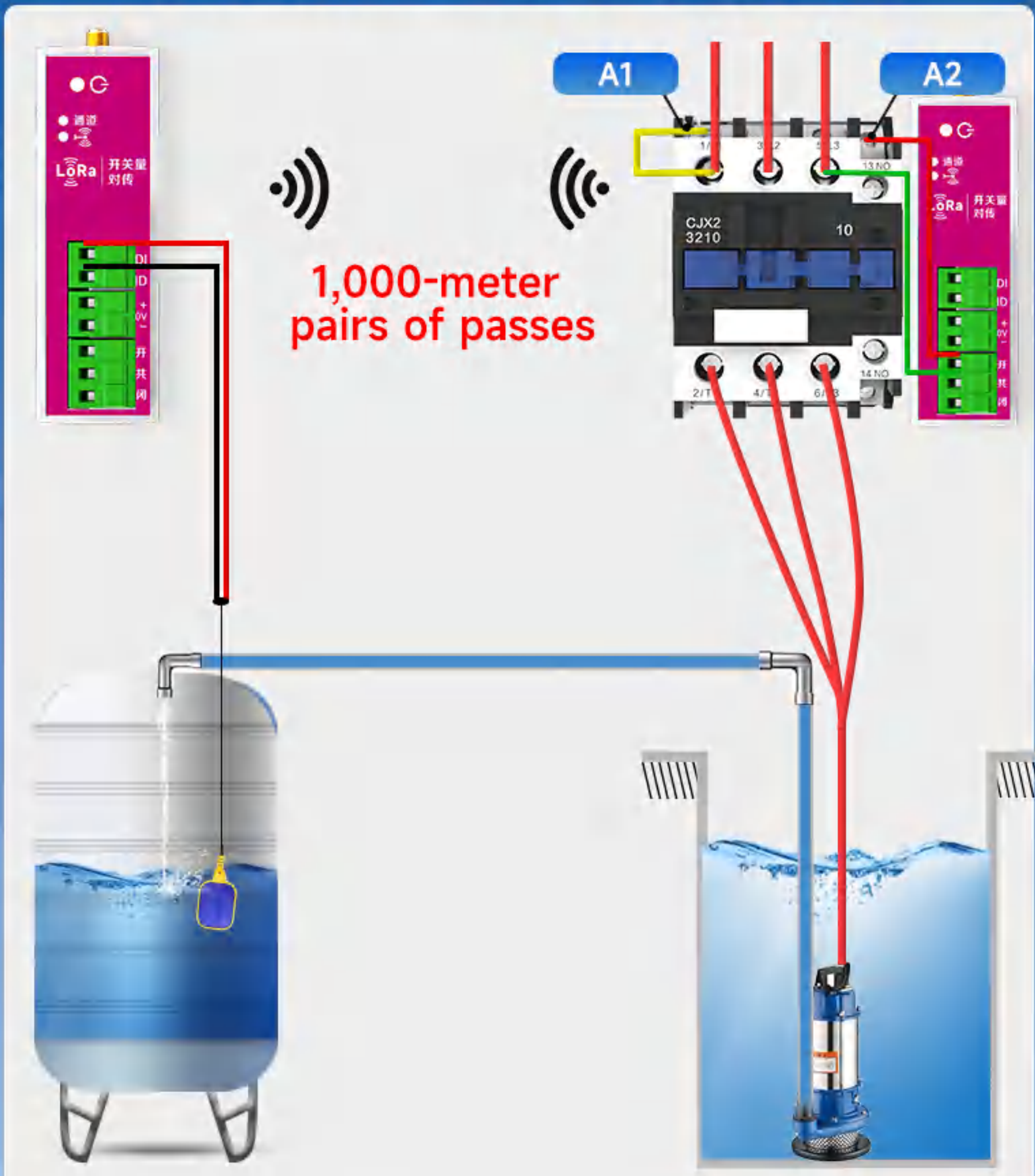
Active Input to Passive Input Demonstration Example



Host for the passive dry contact output, the sensor for the 220V power supply, this time it is necessary to connect an external relay, the active input into a passive input, and then connected to the host switching inputs

Example of connecting float to control 380V equipment

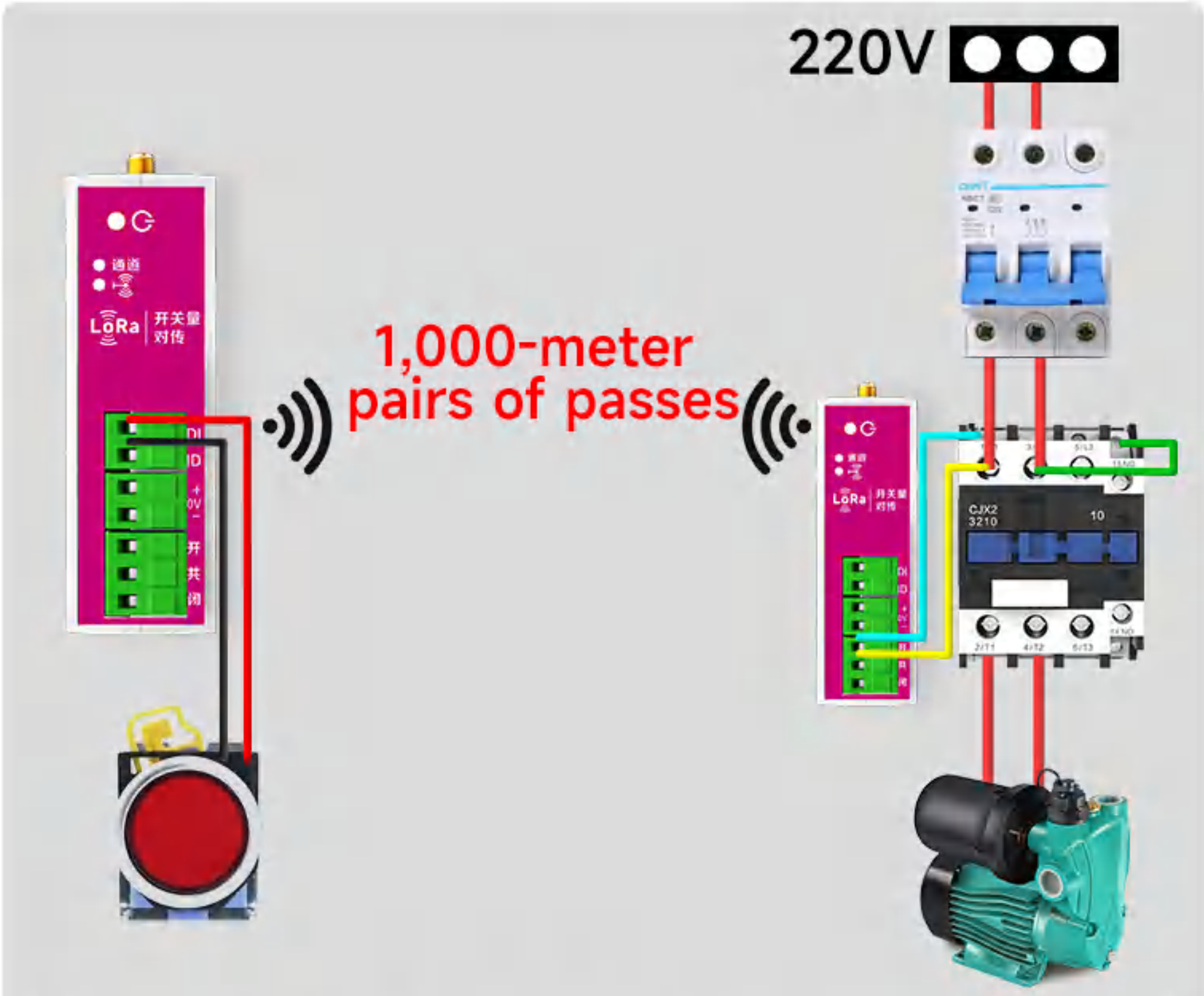
Schematic wiring of high power equipment for convective linkage pumping control



Realize ultra-long-distance pumping water storage, automatic linkage control, when the water tower of the water is less than the set position, it will control the water pump at the water source to store water. When the water level exceeds the set position, the pump stops automatically.

Push button control 220V AC contactor

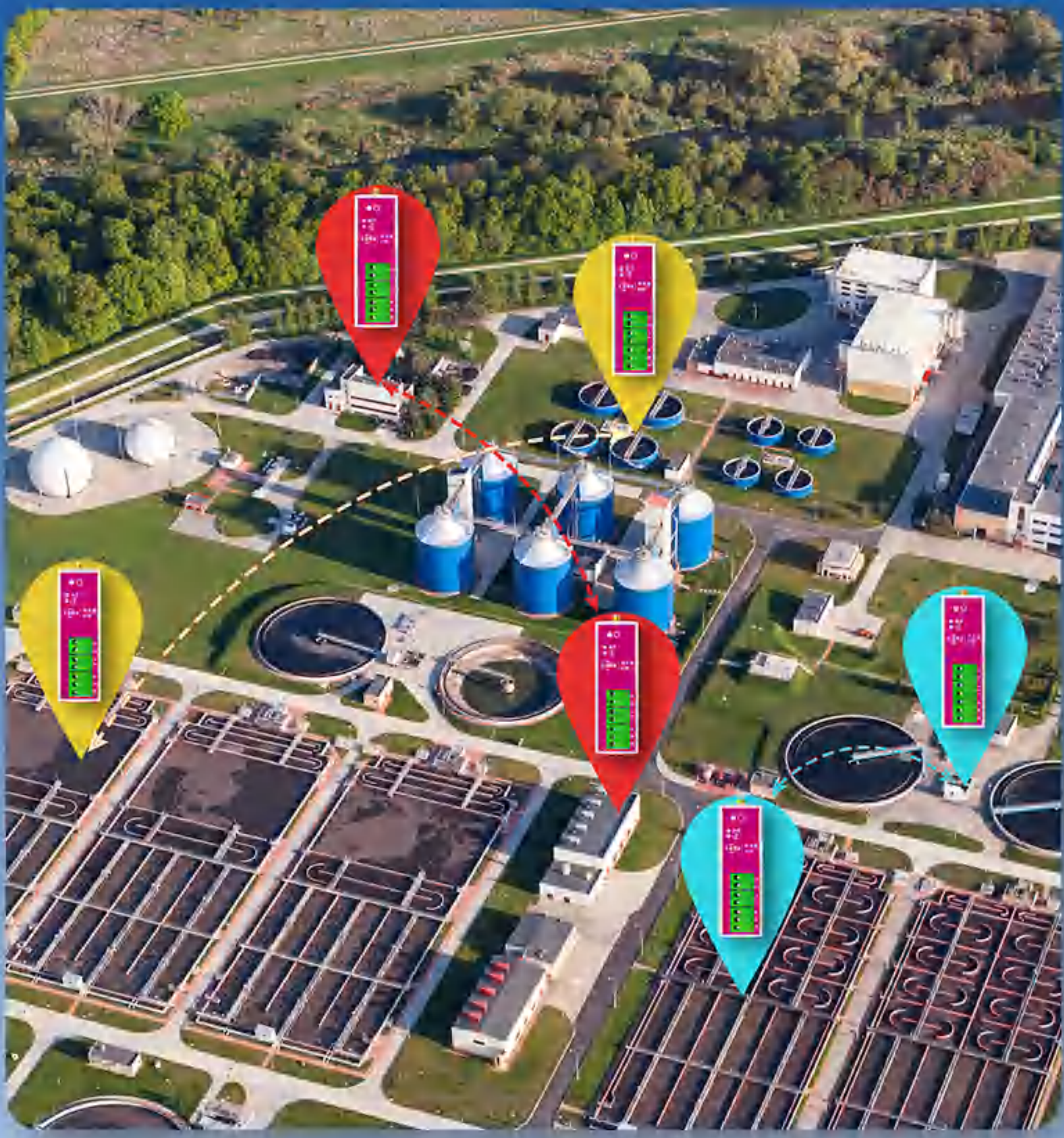
Direct wireless control of equipment using push buttons, gate knives, and other switching devices



Input: strictly prohibited with electricity, support dry contact (short can be) or NPN-type input and output: relay output, with normally open and normally closed can be selected.

Used in groups without interfering with each other

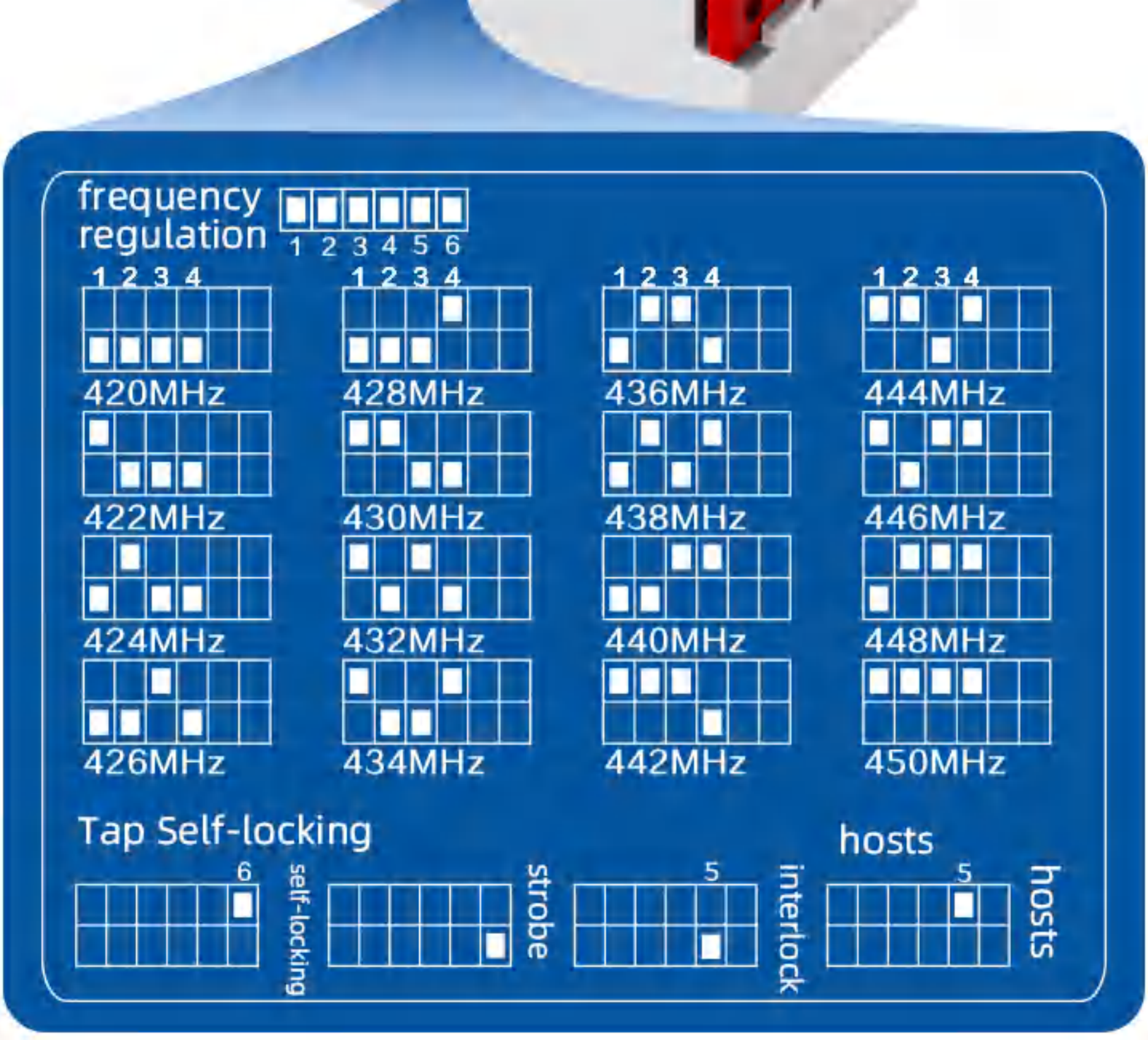
Use in groups, no need to worry about each group interfering with each other's signals even if you set up more groups.



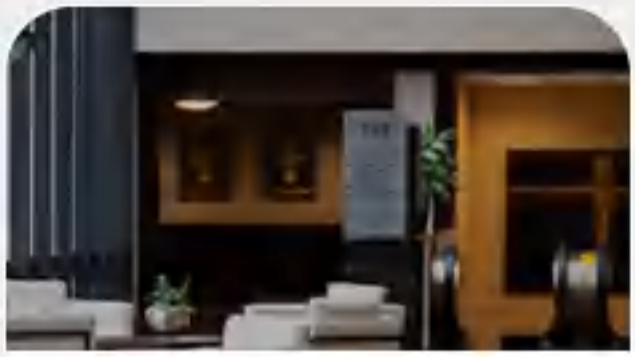
Dial-up FM. No interference.

Over 16 channels to choose from, no need to worry about local frequency conflicts




frequency regulation
1 2 3 4 5 6
1 2 3 4
420MHz
428MHz
436MHz
444MHz
422MHz
430MHz
438MHz
446MHz
424MHz
432MHz
440MHz
448MHz
426MHz
434MHz
442MHz
450MHz
Tap Self-locking
6
self-locking
strobe
5
interlock
hosts
5
hosts

IoT Application Scenarios



Smart Hotels



Smart Factory



intelligent irrigation









aquaculture



Intelligent Warehousing



Smart Buildings

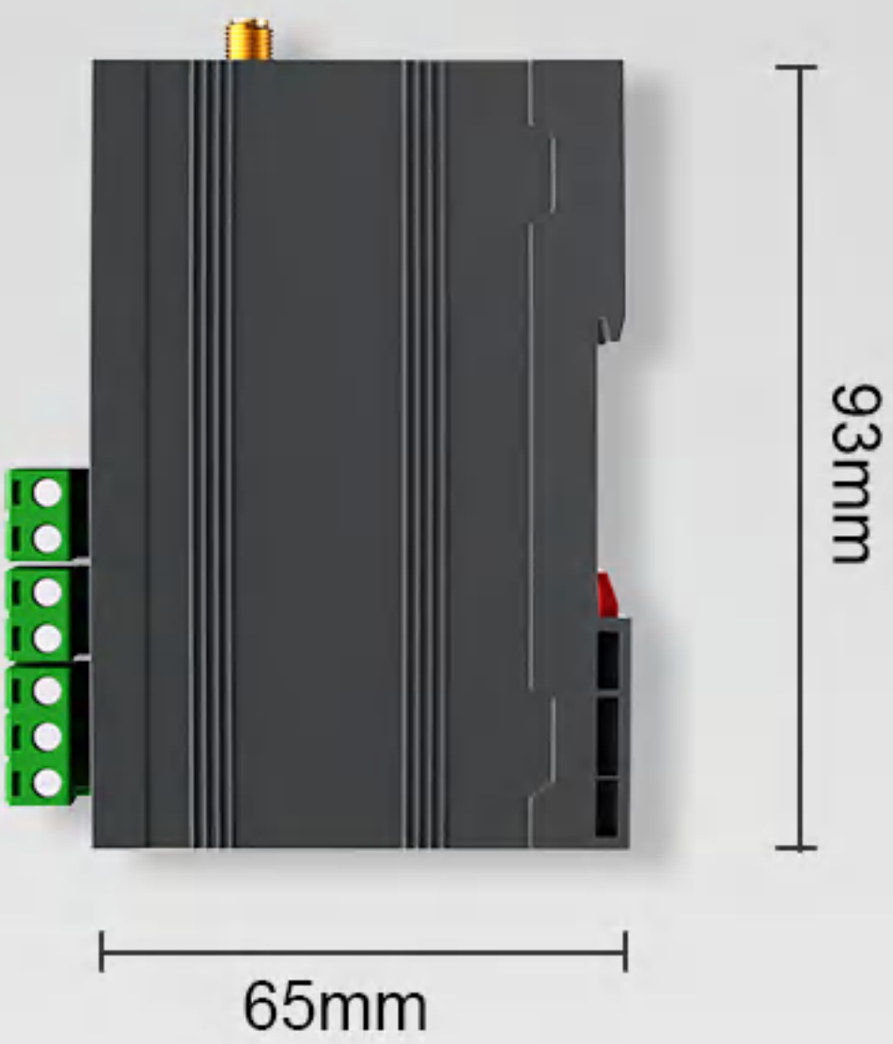


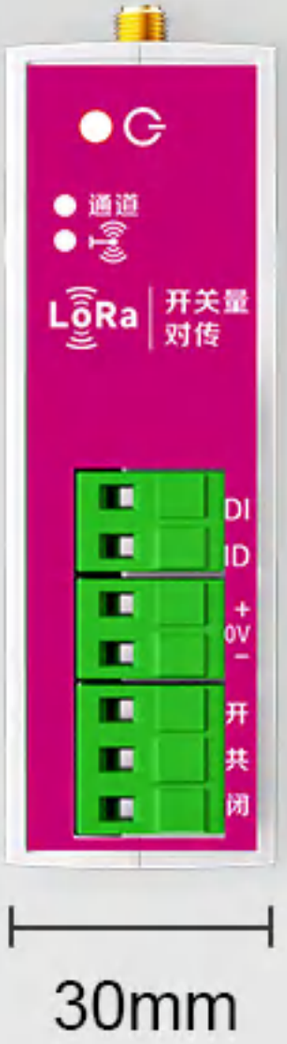




Product Parameters

Note: The size is measured manually, there may be 1-2cm error.





Product Model

U-1 fixed feedback LORA

Remote control method

pass on

operating voltage

9~30V DC

control distance

1000 meter control

newsletter

Built-in ultra-lora communication chip

DI input

Supports NPN-type inputs and dry contact switch inputs

DO Output

AC 250V 5ADC 30V 5A

wiring terminal

5Pin Terminals, 5.08mm Pitch

Product Size

93mm × 65mm × 30mm (长 × 宽 × 高)