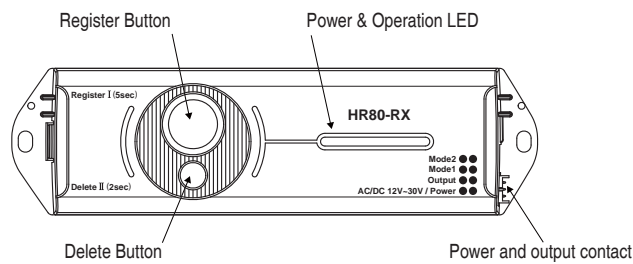# HR80-RX Setup Instructions

HR80-RX

Thank you for purchasing the HR80-RX receiver. This product is part of a wireless transmitter/receiver set of switches to be installed in equipment requiring relay contact input to a control motor, for example an automatic door.
To ensure the safe and correct use of this product, please read carefully all instructions throughout this manual.

COMPOSITION & SPECIFICATIONS

Composition		
	Power connection wire(gray)	2 pieces
	Output contact wire(yellow)	2 pieces
	Fixing screws (4 x 16)	2
	User's Manual	1 copy
Specification	frequency	FM 433.92MHz
	Power supply	AC/DC 12V~30V
	Power consumption	200mA Under
	Relay contact capacity	AC125V/0.5A, DC30V/1A
	Reception sensitivity	-107 dBm
	Size	155×43×21mm
	Operating temperature	-20℃~50℃

HOW TO INSTALL HR80-RX (Receiver)

Register Button — Power & Operation LED
Register I (5sec)
HR80-RX
Mode2 Mode1 Output AC/DC 12V~30V / Power
Delete II (2sec)
Delete Button — Power and output contact

☞ **Descriptions of Designations**

① Register Button : Key in the correct sequence of digits on the WL transmitter, immediately press and hold the Register Button for 5 seconds

② Delete Button : Key in the correct sequence of digits on the WL transmitter, immediately press and hold the Delete Button for approx. 2 seconds

③ Power LED : LED light is moving during power on

④ Operation LED : LED light blinks when user press push button switches (Transmitter).

⑤ To delete all registered transmitters : Press and hold Delete & Register button at same time for 5sec.

⑥ Open maintenance function : While in digital touch function, press the HR80 WL transmitter for 5 seconds to keep the door in the open position.
To close again to normal operation, simply press the transmitter again.

* How to Register : Key in the correct sequence of digits on the WL transmitter, when red antenna icon starts blinking, immediately press and hold the Register Button on the receiver (RX) for 5 seconds

* Factory default is off status.

HR80-RX WIRING

HR80-RX (Receiver) Inner Jumper Automatic door controller
Register I (5sec)
HR80-RX
Mode2 Mode1 Output AC/DC 12V~30V / Power
Delete II (2sec)
Connector
Yellow x 2 — OPEN / OPEN
Power (AC/DC12V~30V) Gray x 2