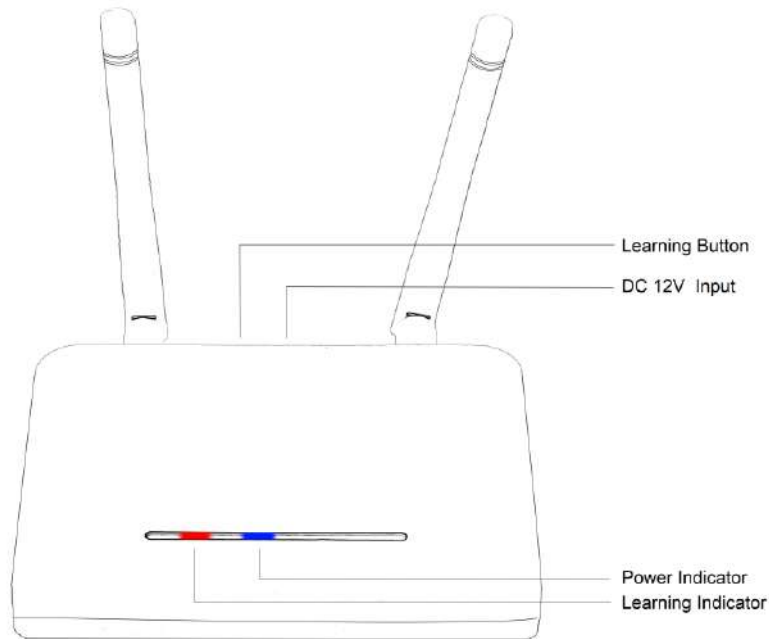


User Manual

1. Overview

The repeater is a device that re-sends weak wireless signal with a stronger power. The signal keeps same during repeating. The repeater only repeats signals that it recognizes, other signals won't be repeated.

2. Diagram



3. Parameter

ASK		FSK	
Voltage	DC12V	Voltage	DC12V
Standby Current	≤20mA	Standby Current	≤20mA
Working Current	≤260mA	Working Current	≤260mA
Frequency	433.92MHz	Frequency	433.92MHz
Repeating Time	1-2 seconds	Repeating Time	1-2s
Transmission Distance	>1000m (LOS)	Transmission Distance	>2000m (LOS)
Applicable Model:	KL-QC02	Applicable Model:	KL-QC03, KL-QC05, KL-QC08

4. Using

1) Learning: Long press learning button for 2s, then release when LED indicator is on. Press transmitter to send a signal, the LED indicator turns off when it receives signal. Learning is done.

2) Clear code: Long press learning button until LED indicator turns off after flashing.