



Shenzhen Kelvin Electronics Co., Ltd.

This device is so small that it is not practicable to place the statement specified under FCC 15.19 paragraph (a) of this section on it.

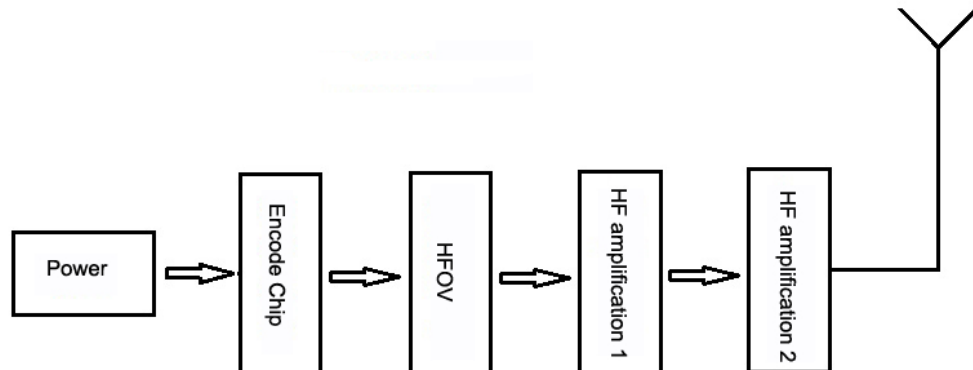
Shenzhen Kelvin Electronics Co., Ltd.

Brand Name: Kelvin

Product Name: Coding Transmitter Module

Model Name: KL1000A

FCC ID: 2AAC9-KL1000A



1. Description

This module is designed as a manually operated transmitter and used for alarm systems, door openers and remote switches. It is designed to use DC 3V battery for power supply only.

2. Feature

- ◎ Use imported 7G UHF audion, SMT technology, SAW to fix frequency
- ◎ Working voltage is selective with suitable power(Typical: DC 3V)
- ◎ Simply operate, small size with low price
- ◎ Stable function with long working life
- ◎ Frequency can be customized ,Generally 433.92MHz
- ◎ Compatible chip: EV1527

3. Use

- ◎ burglar alarm
- ◎ Wireless remote, household appliance control, home burglary system
- ◎ Remote garage door, roller shutter door, flexible door

4. Tech Data

Working voltage: DC 3V by battery

Working current: 7.5mA

Working frequency: 433.92MHZ +/- 0.5MHz

Code mode: EV1527

Modulation mode: OOK

Transmission: less than 10Kbps

Working temperature: -10℃~+70℃

Size: 42*20*9mm

5. FCC Warning

Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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 device is intended only for OEM integrators. When this module is installed into a Host Device, it must be shielded.

Integration is strictly restricted under control of the Grantee.