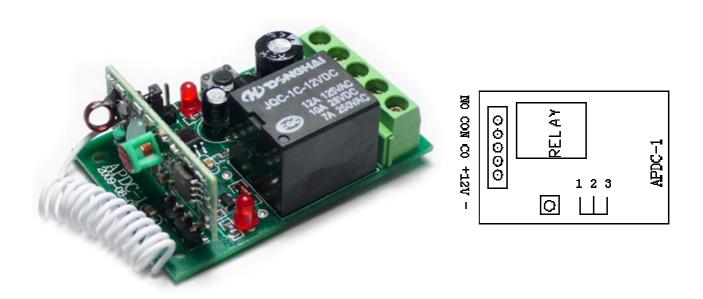
# **Codec-Adaptive Wireless Relay**



A wireless relay is a codec-adaptive RF receiver with single channel relay. It helps easily deployment of wireless AC control for electrical appliances.

- Max 30 difference codec, unlimited controller or transmitter of each codec
- Adaption of most popular RF remote controller, except rolling code

## **Applications**

- Lighting
- Electrical door, window
- Security
- Industrial control
- Home automation

## Output

- A. Latch Connect pin 1.2
- B. Interlock Connect pin 2.3
- C. Non-latch Empty

#### **Specification**

Voltage:DC12V

Working current: ≤6mA

Working temperature: -30°C ~ +70°C

Frequency: 315MHz 433MHz

Sensitivity: -105dbm Control Circuit: AC/DC Output current ≤10A Dimension: 50\*34\*17mm

### **Codec Adaption**

- 1. Power up, press red button until LED lit.
- 2. Within 20 seconds, press any button on RF remote or activate transmitter, LED blink then off to notify adaption successful.

#### **Code Clearance**

Powerup, press red button for 6 seconds until LED off, codec cleared.

Page 1 of 1 11/3/2009