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Bazaar / Wireless / Other for Wireless / 315MHz Codec-Adaptive Wireless Relay





# Description

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

#### Features

Max 30 difference codec, unlimited controller or transmitter of each codec

Adaption of most popular RF remote controller, except rolling code

Specification

# Voltage: DC12V

Working current: ≤6mA

Working temperature: -30°C ~ +70°C

Frequency: 315MHz

Sensitivity: -105dbm

Control circuit: AC/DC

Output current ≤10A

Dimension: 50\*34\*17mm

#### **Applications** Lighting

Electrical door, window

Security

Industrial control

Home automation

## Documents

Please visit our wiki page for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to our forum.

### Questions and Answers

Have a question about this? Ask people who own it.



i was following the instruction however when performing codec adaption, the led light immediatly turns off after the button was released and I was unable to pair my wireless remote to the board. Could you provide some assistance

a21sforce on Apr 12,2017

Reply | upvote (0)

Hello, seems that it need a bit more in-depth debugging that we can do via comments Please contact techsupport@seeed.cc with your set up, the code you're using, and any errors you might be getting.

ae on Apr 14.2017 10:39 AM

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# Recommendations



315Mhz Wireless car key fob with key...



315Mhz remote relay switch kits - 2...



315Mhz RF link kit



433Mhz RF link kit



2KM Long Range RF link kits



Grove - Relay



Grove - Universal 4 Pin 20cm...



433MHz Codec-Adaptive Wireless Relay



RFID tag combo (125khz) - 5



Breadboard lumper Wire Pack(241mm...



Non-invasive AC Current Sensor (30A max)



Grove - Infrared Fmitter

