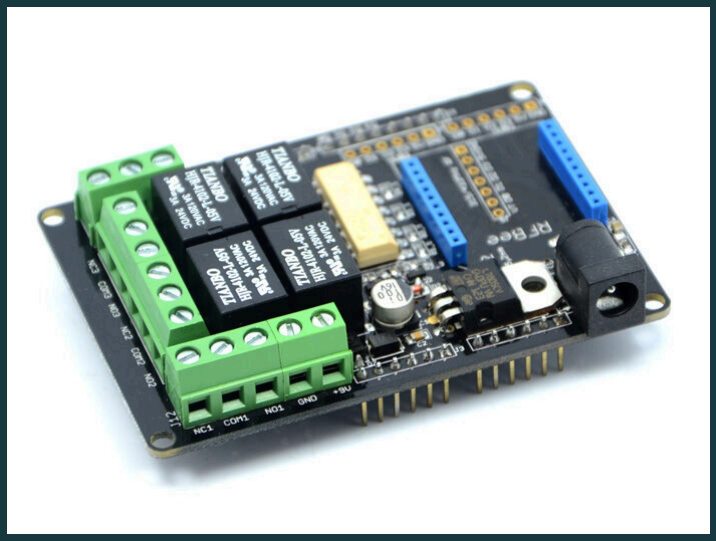
seeed studio

INDUSTRIAL PRODUCT DATASHEET

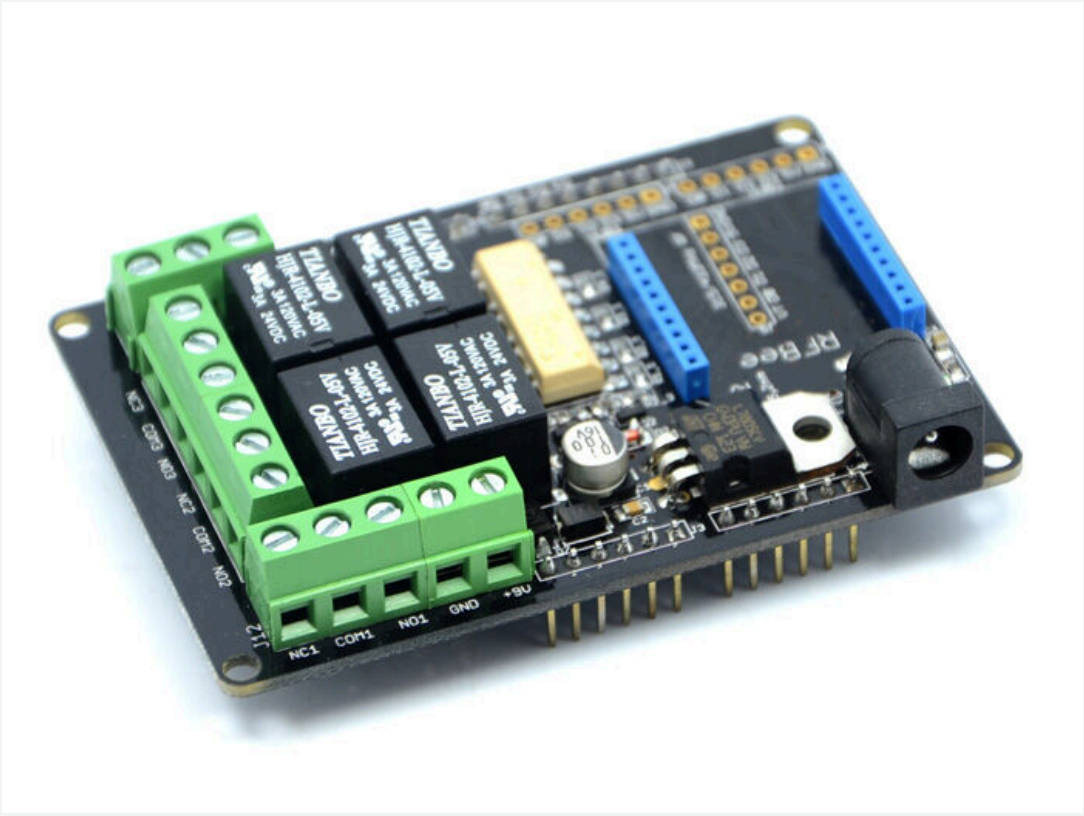
Relay shield

This product was replaced by a updated version Relay shield V2

SKU	UPDATED	PRICE
103030015	2024-08-09 02:12:57	$20.00(Excl. VAT)



Overview



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Key Features

This product was replaced by a updated version Relay shield V2.0 (SLD01101P).

Relay shield V2

The Relay Shield is an Arduino compatible smart module with 4 mechanical relays providing an easy way to control high voltage. The max switching power is 70W DC. It can be directly controlled by Arduino/Seeeduino through digital IOs with external 9V supply. With the XBee form socket and 315/433MHz RF module interface, the Relay shield can be remotely controlled, making it easy to use in robotics, industry control, smart houses etc.

Note: Take care the pins on the Shield should not be touched with USB connector of Arduino UNO when they are connected .

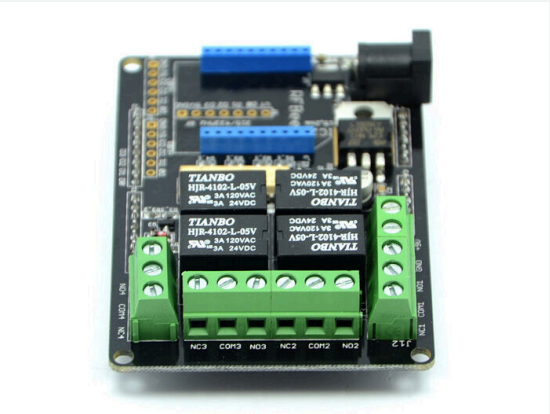
Features

- Arduino/Seeeduino, Arduino Mega, and Seeeduino Mega compatible
- 4 mechanical relays with photo-coupled circuit
- Equipped with screw holes for easy installation
- Light weight
- Small form factor
- Native Arduino/Seeeduino compatibility
- Extendible

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**

Product Gallery



Compliance & Logistics

HSCODE

Resource Links

- https://www.seeedstudio.com/Relay-shield-p-693.html
- Relay Shield Eagle Files
- Relay_shield Schematic
- Relay shield PCB
- Relay Shield demo code for Arduino
- Arduino Code for RFBee control RelayShield

Seeed Technology Co.,Ltd.
9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676
Web: www.seeed.cc
Shop: www.seeedstudio.com