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Description

Bazaar /

Featured with RN171 TCP/IP module, the WiFi shield allows your Arduino/Seeeduino to connect wireless networks up to 802.11b/g. The RN171 module supports TCP, UDP, FTP and HTTP communication protocols, which meet the needs of most wireless and Internet of Things (IoT) network projects, such as smart home networks, robots controls and personal weather stations.

The shield covers a wide range and transmit strong signals with the newly, stable on-board antenna. The default communication protocol with the Arduino is UART/Serial, and you can select which digital pins (D0 to D7) to use for RX and TX with the two jumper rows we've incorporated. The shield also has two Grove connectors of I2C and Serial to make it can be plugged with any other Groves.

The shield is well documented with demos and you can check the User Manual here online.

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Features

Various demos with step-by-step tutorials

Arduino / Shields / Wifi Shield V2.0

Low power consumption

Compatible with Arduino, easy to get started with

CMD Support

Specifications

Voltage: 3.3~5.5 V



Questions and Answers

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



Recommendations



Seeeduino V4.2



Base Shield V2



W5500 Ethernet Shield



Grove - Dust Sensor



Grove - Air quality sensor v1.3



Bluetooth Shield V2



SD Card Shield V4



Grove - Starter Kit for Arduino



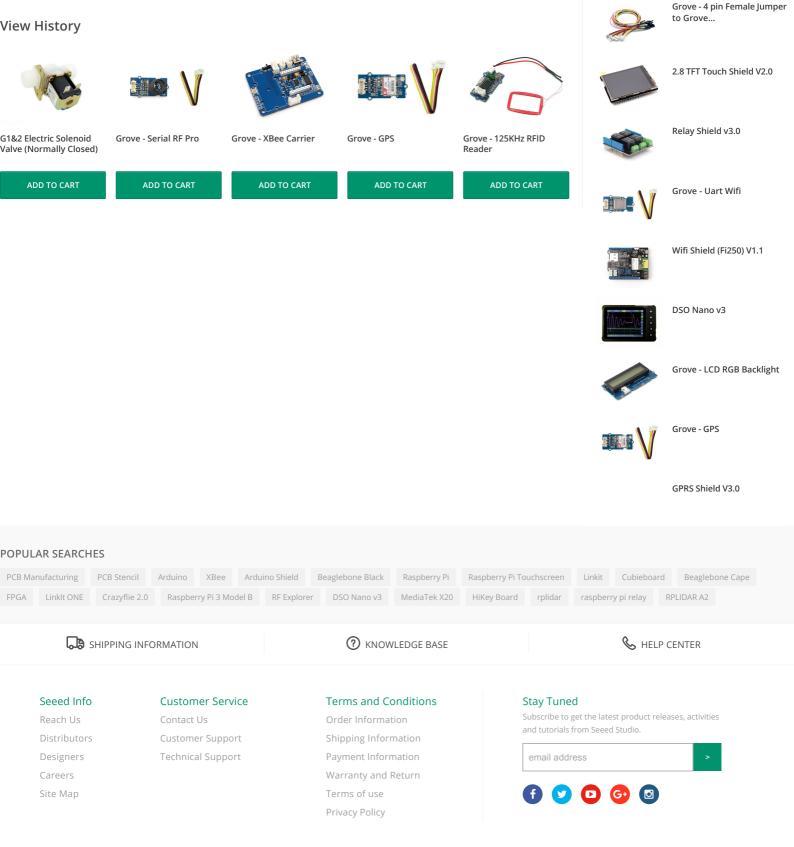
Grove -Temperature&Humidity...



Grove - OLED Display 0.96"



Bluetooth 4.0 Low Energy-BLE Shield v2.1





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