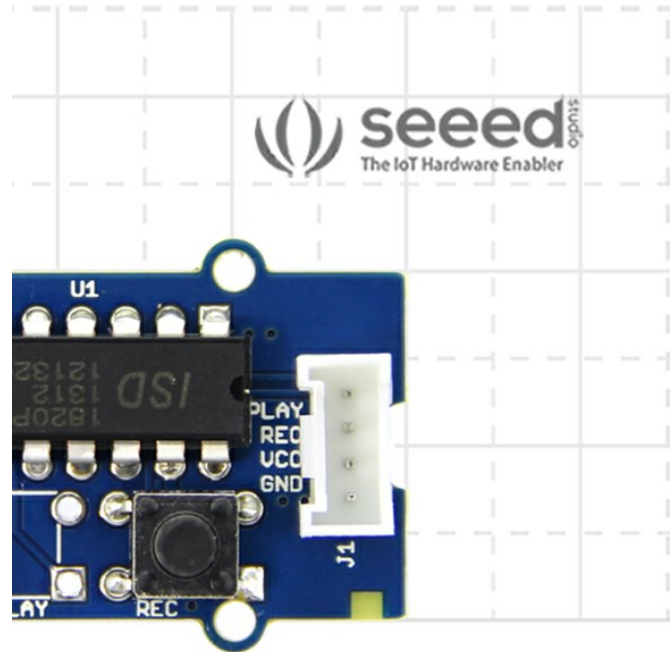


Bazaar / Grove / Actuators for Grove / Grove - Recorder

x



Grove - Recorder

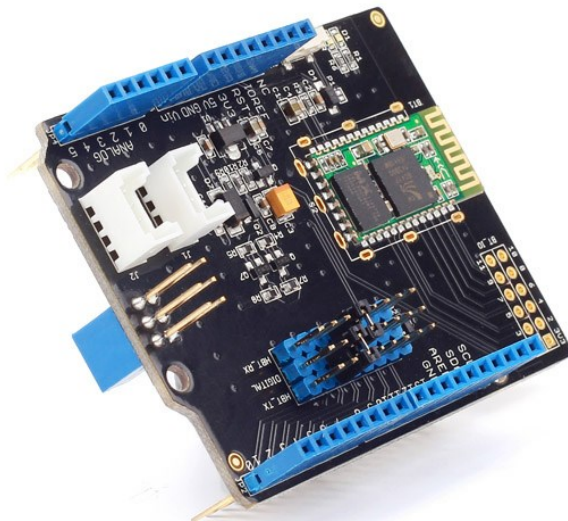
SKU 103020018



cm



INCH

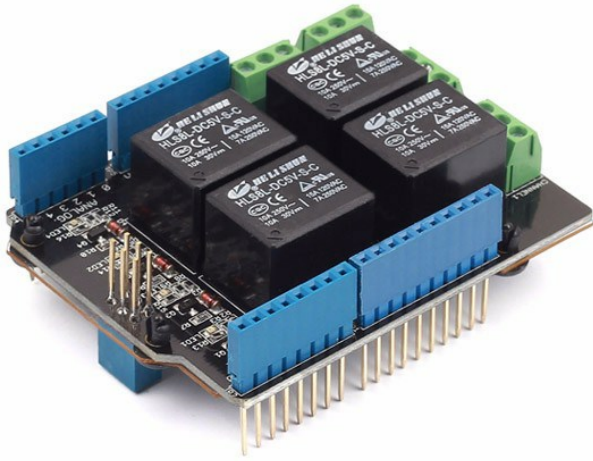


Bluetooth Shield V2

Bluetooth Shield V2

Downloaded from [Arrow.com](https://www.arrow.com)

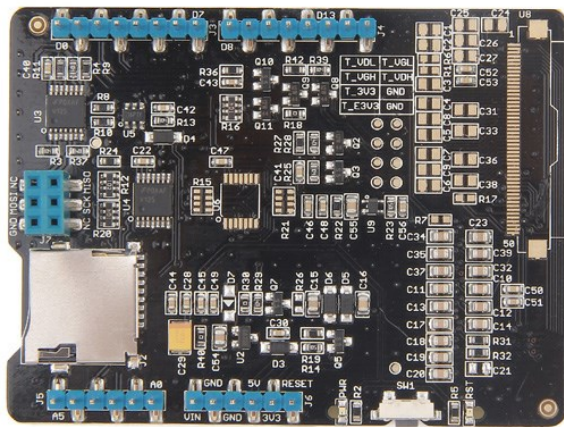
ADD TO CART



Relay Shield v3.0

Relay Shield v3.0

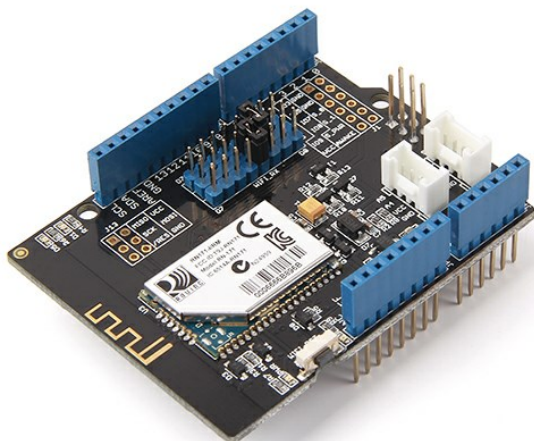
ADD TO CART



Small e-paper Shield V2

Small e-paper Shield V2

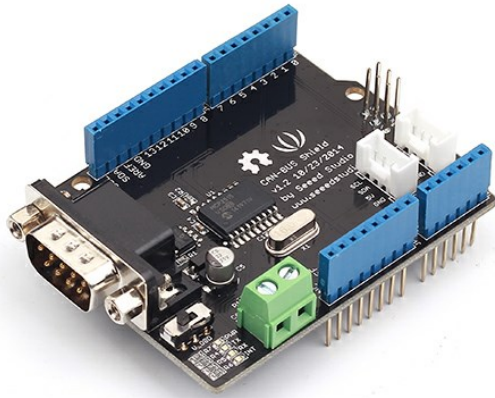
ADD TO CART



Wifi Shield V2.0

Wifi Shield V2.0

ADD TO CART



CAN-BUS Shield V1.2

CAN-BUS Shield V1.2

ADD TO CART

Description

Grove - Recorder is based on ISD1820P, which can record 8~20 sec by set resistor and cycle play. It can offers true single-chip voice recording, no-volatile storage. Grove 100K and the total 10s for Recorder. This module is very easy to control, which can direct control by push button on board or by microcontroller.

Features

- Grove connector
- Lower power consumption
- Non-volatile storage
- User-friendly
- Replacing a single resistor to change sample rate.
- Add a resistor to set play cycle mode



Grove - Recorder



Speaker



grove - 20cm Cable

Technical Details

Dimensions100mm x 70mm x 18mm

Weight G.W 39g

Battery Exclude

Part List

Grove - Recorder 1

Speaker 1

Grove 20cm cable1

ECCN/HTS

ECCN Not Available

HSCODE8519813900

Certification

RoHSCompliant

Grove - Recorder v1.0 Schematics (Eagle files)

Datasheet ISD1820P.pdf (Chinese)

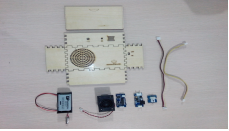
Grove - Recorder v1.0 Schematics (pdf)

Learn



[Wiki] Grove - Recorder

Grove - Recorder is based on the ISD1820P chip, and can record 8-20 secs of audio. It offers true single-chip voice recording and provides non-volatile storage. The recording varied by changing the sampling resistor (R6) on the module's PCB.



Wooden Recording Box

With some function modules, we can build certain funny objects. Here I will introduce you a wooden recording box which looks like an antique_radio. Assemble the 6 wooden stick other function modules together by using a glue gun. The box can rec



Talking Octopus

DIY a talking octopus with Grove Recorder



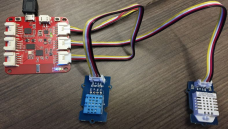
Evil Pumpkin Robot

DIY an evil pumpkin robot with Grove Recorder.



Instant WIFI Button of ASUS Router

A WIFI button connected with ASUS Router through 2.4G WIFI. One click to turn off the 5G WIFI Radio off and long press to turn 5G WIFI signal back



DIY your Christmas gift with Arduino and Grove mod

We want to make a compact-size and delicate alarm clock-like stuff with a display inside which can shows some animations or clips that can express your love for your beloved to do it and it is a self-made gift for your love ones. The complete

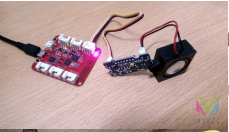


DIY a Kickstarter Pledged Money Indicator

Use grove recorder with wio link.

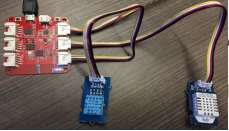
Bell Grill

Those follow scenes often happen in our company. "Hello,your takeout have gone,please open the door. " Five minutes later... "Hello,your gone for a long time,please open the door..." But you opened door five minute ...



Build a Grove recorder kit with Wio Link

Use wio link to work with grove recorder.



A Weather Indicator on the Window using Wio Link

Build a weather indicator with grove recorder

Questions and Answers

Have a question about this? Ask people who



Grove - Recorder

SKU 103020018     

OUT OF STOCK

This item is not available at the moment

[Get notified when it's back in stock](#)

Related

Description

Technical Details

Learn

Questions and Answers

<>
✕

×

Notify me when it's back in stock

Please enter a valid email {

SUBMIT

^

POPULAR SEARCHES

- PCB Manufacturing
- PCB Assembly
- PCB Layout
- 3D Printing
- PCB Stencil
- Lora
- ReSpeaker
- Grove
- Lidar
- GPS
- Can-Bus
- Arduino
- Arduino Shield
- Beaglebone
- Raspberry Pi
- FPGA
- Linkit ONE
- Crazyflie 2.0
- Raspberry Pi 3 Model B
- RF Explorer
- DSO Nano v3
- HiKey
- rplidar
- raspberry pi relay
- RPLIDAR A2

Company

- About Seeed
- Distributors
- Careers
- Contacts

Help Center

- How to Get Help
- FAQ
- Technical Support
- Shipping & Order
- Warranty & Returns
- Payment Information

Community

- Project Hub
- Forum
- Blog
- Wiki

Stay Tuned

Subscribe to our newsletter.

email address

>



Google

Select Language

▼

Contact Support