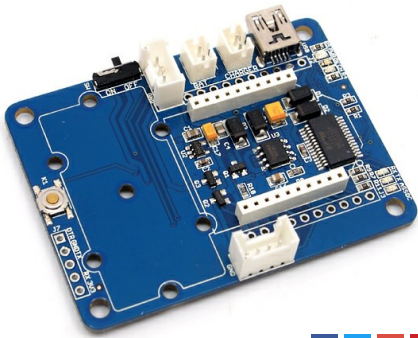


Bazaar / Grove / Accessories for Grove / Grove - XBee Carrier



Grove - XBee Carrier

SKU 113020004

XBee Carrier is a Wireless Sensor Network (WSN) base board designed for Bee series and groves

IN STOCK 2 Available

Qty:

− 1 +

ADD TO CART

Description

XBee Carrier is a Wireless Sensor Network (WSN) base board designed for Bee series and groves. It is primarily suitable for standalone Bee Nodes like [RFBee](#),[Wifi Bee](#) which have ATmega328 onboard. It is compatible with RFBee, Wifi Bee , XBee and [Bluetooth Bee](#). Besides a Bee receptacle, there are also two Grove connectors. The board cab be powered by a [lithium battery](#) or through USB cable. You can use a Wireless charger, [Solar Panel](#) or the USB cable to charge the battery. The FT232RL chip onboard helps in downloading the program to Bee Module directly.

Bees which do not have ATmega328 like Bluetooth Bee can only be configured by using on-board FT232RL(USB to UART). Theses Bees are not suitable for standalone applications.

The on-board FT232RL can be used like any other 3.3V USB to UART interface when not connected to any Bee Modules. This is useful for programming a 3.3V MCU through Serial Port.

Features

- Bees compatible receptacle
- Two grove connector - one for I2C and other for D6,D5
- Two grove place holders
- On-Board Charge Controller [CN3063](#)
- On-Board 3.3V LDO Lownoise Micropower Regulator - [RT9167A_33PB](#)
- On-board FT232RL UBS-UART IC

See More ▾

Questions and Answers

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

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Maybe you can refer to the wiki of XBee carrier first (<http://www.seeedstudio.com/wik...> and get more information about it, almost all of it have been posted there.

Jacket Chen on Oct 19,2016

Reply | upvote (0)

I dont understand your answer, you say"view our WIKI to know more"where can i view it? and what is it included. thank you

jesus fuentes on Oct 20,2016 10:41 AM

Reply | upvote (0)

Recommendations

- 

RFBee V1.1 - Wireless arduino...
- 

Grove - Universal 4 Pin 20cm...
- 

1W Solar Panel 80X100
- 

Grove - Temperature&Humidity...
- 

Grove - Relay
- 

Base Shield V2
- 

Grove - Universal 4 Pin Buckled 5cm...
- 

Grove - Thumb Joystick
- 

Grove - Universal 4 Pin Buckled 20cm...
- 

Wireless Sensor Node - Solar Kit
- 

Grove - Protoshield
- 

Grove - 4 pin Female Jumper to Grove...

0

Hi, sorry my question but, this device can send data to other XBEE without Arduino? (or other). Grove - Xbee Carrier can be programmed as Arduino? or I need a Arduino to send data from sensors to other xbee. if the response is yes, here sale the connec

on Oct 19,2016

Reply 1

upvote (0)

Hi, suggest you attach what you need in the forum would be better, lot of people was done and you can ask them for some experience.

Yuri Olin on Oct 20, 2016 10:41 AM

Reply 1

See More

View History

G1&2 Electric Solenoid Valve (Normally Closed)

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Grove - Serial RF Pro

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Grove - GPS

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Grove - 125KHz RFID Reader

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Sealed Membrane 3x4 button pad with sticker

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XBee

Arduino Shield

Beaglebone Black

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Raspberry Pi Touchscreen

Linkit

Cubieboard

Beaglebone Cape

FPGA

LinkIt ONE

Crazyflie 2.0

Raspberry Pi 3 Model B

RF Explorer

DSO Nano v3

MediaTek X20

HiKey Board

rplidar

raspberry pi relay

RPLIDAR A2

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Grove - Universal 4 pin connector

Grove - Screw Terminal

Grove - Temperature & Humidity...

Grove - Bee Socket

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