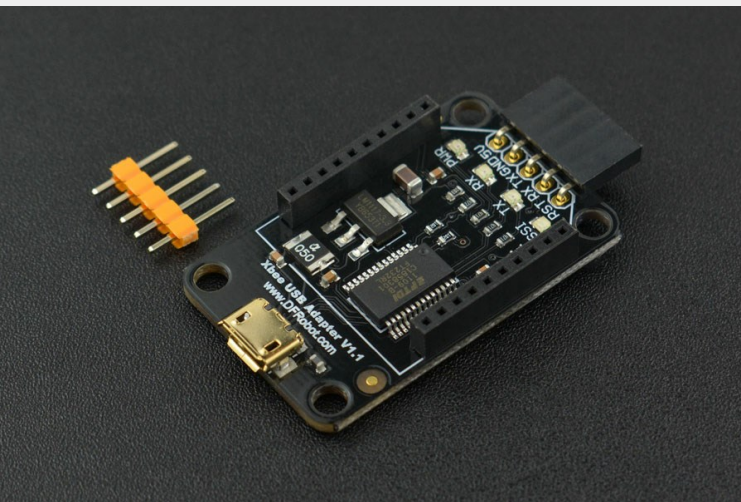




Xbee USB Adapter (FTDI Ready)

SKU:DFR0050

Brand:DFRobot

Reward Points: 190

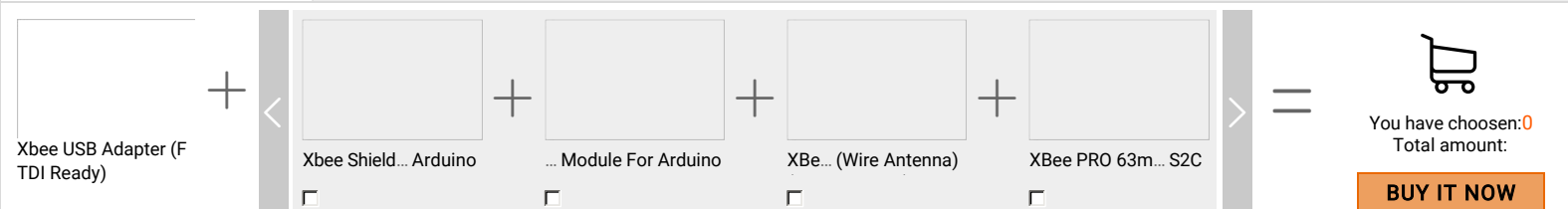
Quantity Based	
QTY	DISCOUNT
2-4	
5-9	
10+	

Quantity: - +

ADD TO CART



Frequently Bought Together



INTRODUCTION

The upgraded DFRobot Xbee USB adapter is designed for the [XBee module](#) configuration parameters to facilitate using or to work as a FTDI writer. The new version of Xbee USB adapter is also welded with the female pin for FTDI so that users can directly use the adapter as a FTDI program writer, such as Arduino FIO/pro/mini, lilypad Arduino and so on. It's a must-have for interactive electronic installations and projects.

The adapter allows the PC to configure XBee / [Bluetooth module](#) and the controller / [development board](#) for wireless data transmission via [USB cable](#). You can upload your program through the [wireless](#) controller module, or conduct wireless real-time data transmission. The adapter uses a FTDI232 USB-UART converter chip to ensure stable and reliable data transmission.

Version Upgrade: New Version has replaced MiniUSB port with Micro USB port.

Project 1. Build An Automatic Plant Watering System with ESP8266

Hardware needs:

- ESP8266 Wifi Bee (Arduino Compatible)
- Xbee USB adapter (FTDI ready)
- EcoDuino - An Auto Planting Kit

ESP8266 Arduino Programming Tutorial - DFRobot.com

Hardware

DFRduino UNO R3

Xbee USB adapter (FTDI ready)

IO Expansion Shield for Arduino (V6)

USB Cable A-B for Arduino

Mini USB cable

FEATURES

- Used for the XBee module configuration parameters
- Easily connected to a PC via micro USB cable
- XBee-setting support software X-CTU
- Also used as a USB-TTL adapter
- Voltage: +5V(USB Power)

DOCUMENTS

- [Schematic](#)
- [Xbee configuration tutorial](#)
- [Arduino xbee library](#)

SHIPPING LIST

- Xbee USB Adapter x1

REVIEW

FAQ

1 Comment

DFRobot

 Disqus' Privacy Policy

1

Login ▾

 Recommend

 Tweet

 Share

Sort by Best ▾

n the discussion...



Daniel Fernandez Pinto

• 3 years ago

I just got one of these and I am getting this error on linux (Ubuntu 16.04).

[3211711.223192] usb 3-12.4: device not accepting address 25, error -71
[3211711.223350] usb 3-12-port4: unable to enumerate USB device

Please let me know how I can fix it.

⬆

• Reply • Share ▸

⬇

 Subscribe

 Add Disqus to your site

 Do Not Sell My Data

DISQUS

Sign up for exclusive offers!

→

Like us on



 DFRobot® DRIVE THE FUTURE	INFORMATION	CUSTOMER SERVICE	MY ACCOUNT
	About Us	DFRobot Distributors	Affiliates
	Warranty	Contact us	Specials
	Privacy Policy	Site Map	Coupon
	Shipping		
	Payment		
	FAQ		