



Technological Arts Inc.

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USB-to-XBee Interface Adapter

USD \$24.00



Product Info

Â This interface adapter configuration supports USB connection to a user-supplied XBee RF module, and serves two purposes:

1. XBee firmware updating: USB interface and socket strips for XBee module, along with handshaking lines and reset button to support easy firmware updates. Use it to configure and deploy XBee modules
2. Connects a USB-equipped host computer to a user-supplied XBee module in a wireless network of XBee modules

Product Details

- - standard miniB USB connector
 - activity LEDs provided for RX and TX monitoring
 - 500mA polyfuse protects host computer's USB port from accidental shorts
 - 2mm socket strips accept XBee and XBeePro modules
 - Reset button for XBee
 - small footprint (approx. 1.0x1.5 inches; 25x37 mm)
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Resources

Schematic diagram for this module is available from <http://support.technologicalarts.ca/docs/USB%20Boards/USB2Xsch.pdf>

Product data sheet is here: <http://support.technologicalarts.ca/docs/Accessories/USB2X and X232 Data Sheets.pdf>

Drivers for the FT232R USB chip used in this design are available from www.ftdichip.com

X-CTU configuration utility for XBee is available from Digi: www.digi.com/support/

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Vendor Information