XBee®/Arduino Compatible Coding Platform

Create Functioning Wireless Circuit Following Step-by-Step Instructions



Digi's XBee/Arduino Compatible Coding Platform provides an introduction to XBee RF modules through building simple projects using the popular Arduino-compatible hardware and Processing open source development environment.

We provide step-by-step guidance for each project included in the kit, along with all of the source code, and



no engineering or computer science background is required. The projects within the kit enable the use of breadboards, electronic components and XBee modules to build functioning wireless circuits quickly and easily. This kit is ideal for hardware/

XBee Module

software engineers, technologists or

makers interested in an interactive, fun way to learn more about XBee.

Whether you're an experienced engineer, a student, or a curious hardware designer, you get step-by-step guidance on how to assemble kit components to build working circuits, prototypes, and other demonstration-ready wireless applications and devices.

Platform Contents:

- ✓ Arduino-compatible MCU
- ✓ XBee shield
- ✓ XBee 802.15.4 modules
- ✓ XBee breadboard adapters
- ✓ XBee USB adapter
- One 2-axis joysticks
- ✓ Six pushbuttons
- ✓ Solderless breadboards
- Breadboard power supplies
- 🖌 18 LEDs
- 10kΩ potentiometers
- Package of 330Ω resistors
- ✓ 9 V batteries and battery clips
- Micro USB cable
- 🗸 Mini USB cable
- ✓ Bundle jumper wires

XKB2-AT-WWG

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It's simple for anyone to build functioning wireless circuits. To learn more visit www.digi.com.

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