

ZMN24HPDK-B ZIGBEE™ DEVELOPER'S KIT BASIC



Developer's Kits Contents:

- 1 ea. evaluation board
- 1 ea. ZN-241Z serial radio modem
- 2 ea. AC power adapters and cords
- 1 ea. patch antennas
- 1 ea. USB cable
- 2 ea. serial cables
- 1 ea. RF cables
- 2 ea. omni antennas
- 1 ea. 9V battery
- 1 ea. software CD

The ZMN24HPDK-B Developer's Kit is comprised of one serial/sensor development board configured as a Router and one serial radio modem built around the ZigBee ZMN2400HP module configured as a Coordinator. The kit allows developers to get up and running quickly using USB or RS-232 interfaces.

The self-contained development board modem has momentary switches, LEDs, thermister, and potentiometer and can operate on standard 9V alkaline batteries. This provides a simple, effective way to test the range and operation of the radios in the real-time environment. The onboard I/O can be disconnected, allowing user inputs to be connected to the module inputs using connectors.

The serial radio modem can be connected using the RS-232 serial port and is simple and easy to deploy.

The ZBDemo program included on the supplied CD allows the reading and writing of end device inputs and outputs as well as network discovery and configuration. If your individual wireless requirements could benefit from the application of ZigBee technology, the ZMN24HPDK-B is the premier first step.

Let us be your experts. Cirronet has delivered high-performance wireless products since 1987. To find out how to put our experience to work for you, visit our website www.cirronet.com or call: **+1.678.684.2000**

CIRRONET ZMN24HPDK-B DEVELOPER'S KIT...

- Simple to set-up and configure
- Complete with all components to put a system "on the air"
- Accelerates the integration process
- Unlimited technical support included with purchase
- Allows development of interface to your system
- Allows development of your control software



CIRRONET 3079 PREMIERE PKWY, SUITE 140, DULUTH, GEORGIA 30097
WWW.CIRRONET.COM P: +1 678 684 2000 F: +1 678 684 2001