



## ZMN2405DK

## ZigBee<sup>®</sup> Developer's Kit

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

The ZMN2405DK Developer's Kit comprises two high power serial interface boards built around the 1mW ZigBee ZMN2405 module. The ZMN2405DK allows developers to get up and running quickly using either USB or RS-232 interfaces.

The self-contained modems have 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 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 ZMN2405DK is the premier first step.

The ZMN2405DK should also be selected for those wishing to use RFM ZMN2430 module.

### Developer's Kits Contents

- **2 ea. evaluation boards**
- **2 ea. AC power adapters and cords**
- **2 ea. patch antennas**
- **2 ea. USB cables**
- **2 ea. serial cables**
- **2 ea. RF cables**
- **2 ea. omni antennas**
- **2 ea. 9V batteries**
- **1 ea. software CD**

