

## *BluePort™ -XP*

## *Bluetooth™ Serial Adapter*

*Roving Networks, a leading developer of wireless intelligent network appliances, introduces the BluePort-XP Bluetooth serial adapter. This device gives any RS232 serial port Bluetooth capabilities.*

### **True Plug-and-play**

*Not much larger than a business card, BluePort-XP easily attaches to RS232 serial ports via DB9 male connector. No software configuration is needed, just plug it on and start connecting!*



### **Tri-mode Operation**

*Three connection modes are available:*

- Slave Mode- Bluetooth clients, such as Palm/Pocket PC PDA's, laptops, scanners, cellphones directly connect to BluePort-XP via Bluetooth Serial Port Profile, creating a Virtual COM port on the client.*
- Instant Cable -matched pair of BluePort-XP's link to each other for a wireless cable replacement.*
- Terminal Server- BluePort-XP is automatically found and connected to from a LAN access point, such as BlueLine (Roving Networks Bluetooth Access Gateway), The application then makes a socket or telnet connection to BlueLine, and data can be transferred over LAN and the Internet*

### **Features and Specifications**

- Integrated LiON rechargeable battery pack and smart charger (1100maH capacity) allows for 32 hours of continuous operation!*
- Flexible RS-232, with available baud rates from 1200 to 232.4kbps, and non-standard values.*
- DB9 male with onboard jumpers to swap DCE and DTE eliminates need for crossover cables.*
- Settings can be easily changed via local serial port and remotely over Bluetooth.*
- Automatic connection modes and standard baudrates available using DIP switch settings*
- High Power (Class 1) 100Meter Bluetooth™ radio with external SMA jack and Antenna.*
- Advanced Trigger mode connects/disconnects upon sensing incoming data.*
- 3 LEDs, Transmit/Received data, Power/Connection Status, and battery/charger LEDs.*
- Low power operation, (1ma standby, 50ma connected)*
- Small form factor: 3.0" X 1.3" X 0.9"*