

BlueLine™ -TS

Bluetooth Terminal Server

Roving Networks, a leading developer of wireless intelligent network appliances, introduces the BlueLine-TS Bluetooth Terminal Server. This device provides Ethernet connectivity to multiple Bluetooth enabled Serial Adapters.

True Plug-and-play

BlueLine-TS runs embedded Linux, and includes DHCP/DNS clients for simple installation. A Web interface is included to configure parameters, as well as telnet port and raw socket for integration into customer management applications.

Feature packed and flexible

Three connection modes are available:

- *Terminal Server Master Mode- BlueLine is configured to automatically connect to pre-configured Bluetooth devices, such as the BluePort serial adapter via Serial Port Profile.*
- *Terminal Server Slave mode - Bluetooth devices initiate connections to the BlueLine.*
- *Real time remote controlled- BlueLine can be programmed over sockets interface to discover and connect to in-range bluetooth enabled devices. Connections can be setup and torn down at will.*



Features and Specifications

- *Ethernet 10/100 port with RJ45 status LEDs.*
- *Bluetooth radio supports up to 7 simultaneous SPP connections.*
- *Settings can be easily changed via local serial port and remotely over LAN.*
- *Serial console for debug and configuration.*
- *High Power (Class 1) 100Meter Bluetooth™ radio with integrated and external Antenna options.*
- *Firmware upgrade over Ethernet (HTTP or FTP) from any web server.*
- *Includes standard Bluetooth access point functions, both PAN and Lan Access modes.*
- *dual USB host printer ports support Bluetooth and LAN print server.*
- *Small form factor: 4.0" X 4.0" X 0.9"*