

The AirWay™ system wirelessly distributes voice and data communications throughout a small business or busy home. Computers can wirelessly access the Internet, and each other, no matter where they are on the premises. With the speed of the business world taking the form of DSL and cable modems, the AirWay system has added a new component.

Introducing TransPort

TransPort is the newest component of the AirWay system, allowing multiple computers to utilize a DSL or cable modem connection. TransPort functions as an Internet Gateway, distributing high speed data using the IEEE 802.11 standard 2.4 GHz wireless network. It increases the data rate of the AirWay system through interaction with PCMCIA and PCI cards up to 11Mbps.

Sharing files between computers in the network is faster than ever. You can have a high speed wireless network in your home or office. Just point and click and you can transport a document to another computer or even a central printer. Or, share the high speed Internet connection that a DSL line or cable modem delivers with all the computers on the network, up to 63.

PCMCIA and PCI cards wirelessly communicate to TransPort. This high speed wireless network supports file sharing and the sharing of peripheral devices, such as printers and disk drives. The AirWay system utilizes sophisticated technology allowing DSL and Cable Modem service to be easily shared across multiple computers.



It's Wireless

One of AirWay's biggest benefits is that it is completely wireless. It is a **NO WIRES** solution. No need to install any new wires, rely on suspect wiring or the inconvenient placement of telephone jacks. TransPort utilizes the 2.4 GHz frequency to achieve optimum data rates.

No wires also means hassle-free installation. There is no need to punch holes in walls or ceilings to string unsightly cable. With plug-and-play installation TransPort is as easy as installing a printer. The AirWay system, using advanced technology, takes care of all the technical details, so you do not need an IS department to install or maintain the system.

Unlike wired alternatives the AirWay system is completely portable. If you move into a new location you can pack up the system and take it with you. Your investment never gets left behind.

Features:

- Up to 63 users can share a single high speed Internet Account
- Distributes a high speed DSL or cable modem connection
- Wireless connectivity via PCMCIA (mobile) and PCI (desktops) cards
- User friendly web browser for system configuration and management
- Software is remotely upgradeable by the user
- Compatible with existing HWN equipment
- Supports Windows® 95/98 and NT
- Small, unobtrusive design

Specs:

- Direct Sequence Spread Spectrum
- Data Throughput: 11Mbps
- Frequency: 2.4 GHz
- Security: Compliant with 802.11 Wired Equivalent Privacy (WEP)
- 802.11b Compliant
- DHCP Automatically assigns private IP addresses to each computer, minimizing user configuration requirements
- Network Address Translation (NAT) shares a single ISP/IP address to multiple computers
- Supports PPP-OE connection
- Range: 150 ft. indoors, 1500 ft. line of sight
- Exterior Temperature Rating: 0 to +40°C
- Humidity Range: 10 to 90% Relative humidity (RH) non-condensing.