TeLINK Installation Instructions

Installation

TeLINK is a device designed to allow a CCN to communicate with another CCN over a telephone network. The device establishes this CCN to CCN link through modems.

Install the Modem

1. Insert the factory- or field-supplied PCMCIA Type II modem card into the back of the TeLINK enclosure (refer to Figure 1).

Connectors

Figure 1 indicates the connectors that are used to provide power to the TeLINK, and to connect it to the CCN.

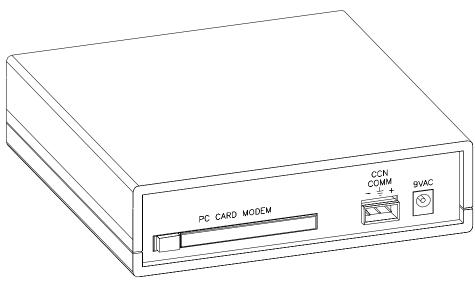
Make these connections in the following order:

- 2. Connect an RJ-11 modular telephone jack to the modem card.
- 3. Connect a factory- or field-supplied unregulated 9 Vac power supply to the 0.1" (2.5 mm) power jack.
- 4. Connect the primary CCN Communication Bus to the factory-supplied, three-pin screw terminal-type CCN Bus connector. Consult the *CCN Installation and Start-up Manual* (808-211) for information concerning the wiring that must be provided for that purpose.

Optional

5. For your convenience, the RJ-11 telephone jack can be connected from the front of the TeLINK enclosure to the Network Service Tool (refer to Figure 2).

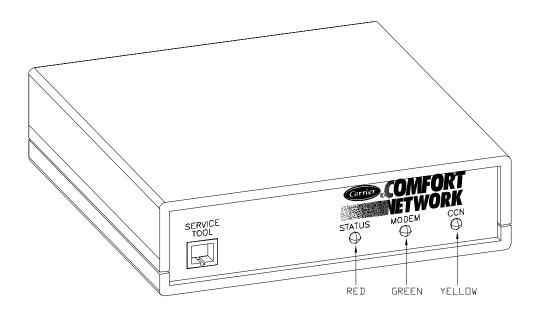
Figure 1 Back View





808-970 Rev. 6/00

Figure 2
Front View



Address and Baud Rate

If necessary, use the Network Service Tool to set the address and baud rate of the CCN port. The default address is Bus # 0, Element # 50, and the baud rate is 9600 (adjustable to 38.4K).

Recommended Modems

The following modems are recommended for use with TeLINK.

Baud Rate	Recommended PCMCIA Type II Modems
56K	3Com 3CCM756 3Com 3CCM156

U.S. Robotics and Sportster are registered trademarks of U.S. Robotics, Inc.

Related Documentation

For more information about TeLINK, refer to the following:

TeLINK Overview and Configuration Manual (808-971) *TeLINK* Product Data Sheet (808-969)

