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
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.

<table>
<thead>
<tr>
<th>Baud Rate</th>
<th>Recommended PCMCIA Type II Modems</th>
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<tbody>
<tr>
<td>56K</td>
<td>3Com 3CCM756</td>
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<td></td>
<td>3Com 3CCM156</td>
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</tbody>
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Related Documentation

For more information about TeLINK, refer to the following:

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