

# Bidirectional Line Extender

A "line extender" answers one line then patches you through to a second line to call another phone or extension number. A standard RAD-AMP can act as a line extender but only in one direction. Previously, if you needed to patch calls through in both directions, two RAD-AMP's were required. Special software is available that allows one RAD-AMP to act as a line extender in both directions! One application for this is connecting two PBX's together. A user on either PBX can call the RAD-AMP, get dial tone from the other PBX and call extensions within that PBX. When programmed as shown, the RAD-AMP immediately answers either line and connects to the other line, with no access codes required. Order the RAD-AMP with RDA-BDE software installed. We install and test the software for a nominal fee.

The RAD-AMP should be programmed with these parameters:

1. "\*3"
2. "\*7"
3. "\*8#01"
4. "\*0" - only if turning off alert tones when calling the "line in" line is desired.

DOD# 936

