Description

The Sine Systems model DB-1 50-Millisecond Delay Board is designed for use with the model DAI-1/2 Dial-Up Audio Interface. The DB-1 masks the DTMF control tones from the audio output of the DAI-1/2. Once installed, the 50-millisecond delay can be enabled or disabled through programming in the DAI-1/2.

Installation

To install the DB-1, disconnect both the modular telephone plug and flat cable connector from the DAI main unit. Next, remove the two screws on the rear panel of the DAI. Slide the PC board out of the case. Remove the shorting jumper from J3 near the left rear edge of the DAI main board. Plug the DB-1 board onto J3 and secure it in place with the two metal spacers and screws. Slide the board assembly back in the case and replace the end panel and screws.

The DAI-1/2 is factory programmed to enable the 50-millisecond delay when it is installed. No other changes should be necessary to activate the DB-1. Instructions for enabling and disabling the DB-1 are in the DAI-1 Software Instruction Book or the DAI-2 Installation and Operation manual.