

# MI LINK

## LINK ADAPTER BOARDS

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### FEATURES

- Compatible with Macintosh™, Macintosh Plus and Macintosh SE
- Each board holds up to 2 MI-4 processor modules
- Provides 20 Mbit/sec communication between Macintosh and MI-4
- Provides clock, power connections and configuration for MI-4 modules
- All links available on a 50-pin connector
- Comes with program callable communication routines
- 64-pin connector interfaces directly to Levco boards

### GENERAL DESCRIPTION

The MI Link board provides a high-speed Transputer™ link for the Macintosh computers. Each board has sockets to allow the connection of up to 2 MI-4 processor modules. The communication links from the modules as well as the single link connected to the Macintosh are brought out to a 50-pin connector. This allows easy modification of the connection scheme as well as the connection to other processors to build larger machines. MI Link boards may be connected to the Levco Prodigy™ boards to provide higher performance I/O.

The standard software with the MI Link board is a set of routines which may be called from various languages to tailor an application to run on the Macintosh and MI-4 modules. An optional server program is available to allow running Inmos' Transputer Development System on the Macintosh.

### SPECIFICS

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| • <b>Available for:</b>                     | <b>Order</b> |
| Macintosh, Macintosh Plus                   | MI Link-M+   |
| Macintosh SE                                | MI Link-MSE  |
| Macintosh with Levco Prodigy or 2MXS boards | MI Link-ML   |

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