

# ISA to PC/104

Engineering Tools and Fixtures

## ISA to PC/104 Adapter

This passive extender card allows developers to mount an 8 or 16-bit PC/104 card into a standard ISA bus PC system, avoiding the need for a dedicated PC/104 stack for development work.

The adapter is equipped with a stack-through connector so the test card can be installed on either side, enabling probing on the front or the back.

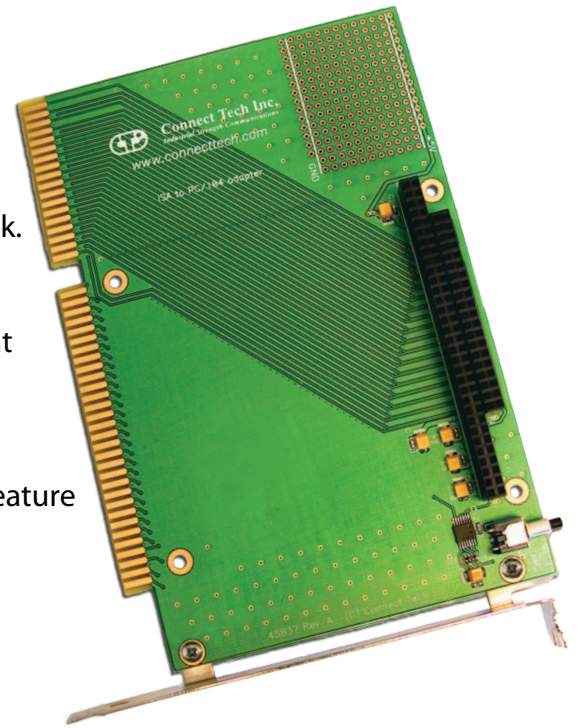
The design also includes a reset button, for convenient push-button resetting of the test card without resetting the host computer. This feature is extremely useful when debugging hardware interactions requiring a hardware clean slate.

### Specifications

- PC/104 64 and 40 pin passive stack-through connectors
- Operating temperature range of -30°C to 65°C
- Breadboarding area for electrical circuit assembly and testing
- Measures 6.145" long by 4.200" high
- Reset button

### Standard Usage

Simply stack the test PC/104 card onto the adapter's PC/104 connectors and insert the adapter into the host system's ISA slot. No additional configuration is required.



**Important Note:** Only one PC/104 card can be used per adapter card.



**Connect Tech Inc.**  
Industrial Strength Communications

42 Arrow Road  
Guelph, ON, Canada  
N1K 1S6  
[www.connecttech.com](http://www.connecttech.com)

Phone: 1-519-836-1291  
Toll free (in North America): 1-800-426-8979  
Fax: 1-519-836-4878  
Email: [sales@connecttech.com](mailto:sales@connecttech.com)