

PC/104 ACCESSORIES



STB-104

PC/104 Format Screw-Terminal Accessory Board

This PC/104-format screw-terminal board enables you to easily connect sensors and signals to a PC/104 system. A 50-pin connector is provided for mating with a short cable to any Diamond Systems data acquisition module. Each pin on the connector is brought out to a screw terminal, enabling you to easily add, remove, and modify wiring without complicated cable construction and modification. The screw terminals are angled for easy access. This unique board is the same size as a PC/104 module, so it fits conveniently right on top of the PC/104 stack. Mounting hardware is included.

SPECIFICATIONS

Dimensions	3.55" x 3.775"
Screw terminal height	0.59" above top of PCB
Configuration	3 rows of 16 terminals + 1 row of 2 terminals

- ◆ 50 screw terminals for easy user connections
- ◆ PC/104 size board fits directly on PC/104 stack
- ◆ Elevator style high-reliability contacts fit wide range of wire sizes
- ◆ Angled screw terminals make wire installation and removal easier
- ◆ 50-pin right-angle header for mating with Diamond Systems PC/104 modules
- ◆ Additional 50-pin header for pass-through cable
- ◆ Mounting hardware included



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