



PCIextend 174 32-bit PCI Extender Card

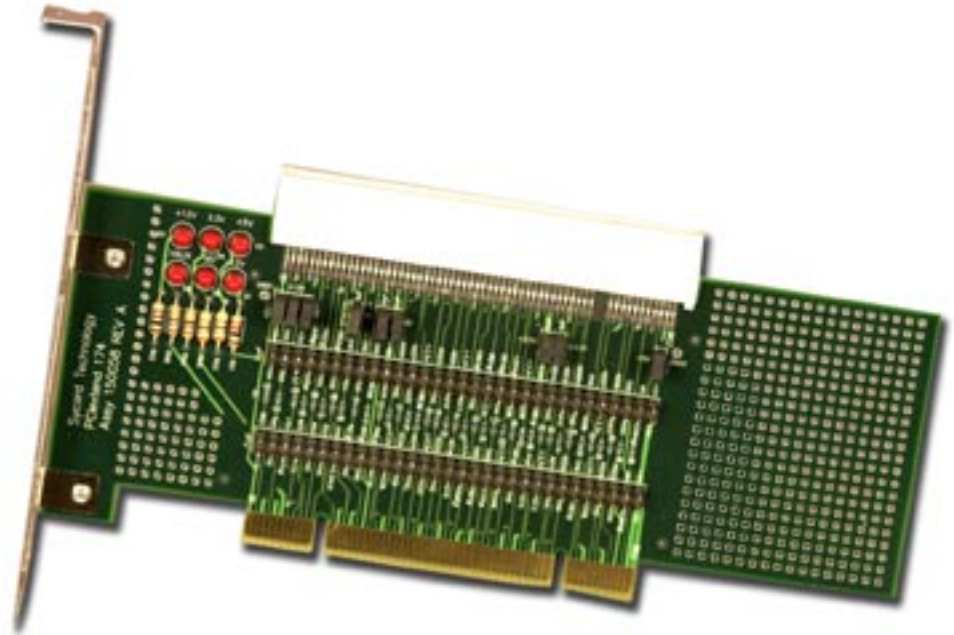
Overview

The PCIextend 174 is an extender and debug tool for 32-bit PCI designs. Designed as both an extender and debug tool, the PCIextend 174 supports both manufacturing and engineering needs.

As an extender card, the unit extends a PCI card 2.5" above the host computer. Jumper blocks allow all power supplies to be isolated for voltage margin or current consumption measurements. Test points allow access to all PCI signals. Two small prototype areas allow the user to install any special test circuitry.

The PCIextend 174 was designed with the technician and engineer in mind. Clearly marked test points allow easy logic analyzer and scope hookup. Convenient ground points are available for your test equipment. LEDs display the power status of all power supplies.

The PCIextend 174 is constructed of high quality components for long service life. As with all Sycard Technology products, the PCIextend comes with a full money back guarantee and if you don't like it just return it for a full refund.



Key Features

- 3.3V or 5V operation
- Multilayered design for low noise operation
- Probe points allow access to any signal
- Signal name clearly marked
- Any signal may be isolated from host via cuttable jumpers
- Ground test points
- Jumpers on power pins allow for current measurement
- LEDs indicate power status of 3.3V, 5V +12V, 12V, VIO, and Vaux
- Prototype area

Mechanical Specifications

	With Bracket	Without Bracket
Length	6.81"	6.75"
Height	4.761"	3.0"
Thickness	0.850"	0.560"
Weight	2.8 oz	2.1 oz

Order Number:

PCIextend 174

Description

32-bit PCI Extender Card

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