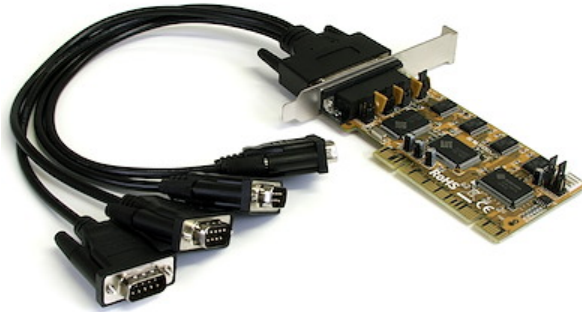


4 Port PCI Dual Profile RS232 Powered Serial Adapter Card

Product ID: PCI4S650PW



This 4 Port PCI-based RS232 Powered Serial Adapter Card offers an easy way to add self-powered serial devices to your computer, POS solution, or manufacturing application.

The adapter provides 4 high-performance serial ports that can be configured to deliver 5 or 12 volts of power to compatible devices, and for additional flexibility, this card can be used in PCI (5 volt) or PCI-X (3.3 volt) expansion slots and supports Windows (including 64-bit editions) and Linux environments.

Plus, the serial adapter card includes both standard and low profile brackets, allowing simple installation in virtually any computer case.

Certifications, Reports and Compatibility

Applications

- Perfect for adding barcode scanners, card readers, and other similar devices to POS, manufacturing, and industrial solutions.
- Reduce clutter and the need for extra power connections by using self-powered serial devices.

Features

- Configurable in 5V, 12V, and RI (non-powered) modes.
- Supports major operating systems, including 64-bit editions of Microsoft Windows.
- Works in both PCI and PCI-X slots, either standard or low profile.

Hardware

Warranty	Lifetime
Ports	4
Interface	Serial
Bus Type	PCI / PCI-X (5 / 3.3V)
Card Type	Standard Profile (LP bracket incl.)
Port Style	Dongle (Included)
Chipset ID	Sunix - SUN1889

Performance

Serial Protocol	RS-232
Max Baud Rate	115.2 Kbps
FIFO	32 Bytes
MTBF	300,000 Hours

Connector(s)

Connector Type(s)	PCI / PCI-X (Universal 3.3 & 5V, 32-bit)
External Ports	DB-9 (9 pin, D-Sub)

Software

OS Compatibility	DOS, Windows 95, 98, ME, NT; Windows XP (32-bit, 64-bit), Windows Vista (32-bit, 64-bit), Linux
Microsoft WHQL Certified	Yes

Special Notes / Requirements

System and Cable Requirements	Available PCI or PCI-X slot (full size or low profile)
	Internal SP4 power connector when using EXT (External Power) jumper configuration

Environmental

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-20C to 85C (-4F to 185F)



Humidity	5~95% RH
----------	----------

Physical Characteristics

Product Length	4.7 in [12 cm]
Product Width	0.7 in [17 mm]
Product Height	2.0 in [50 mm]
Weight of Product	1.8 oz [50 g]

Packaging Information

Package Length	8.5 in [21.6 cm]
Package Width	2.1 in [54 mm]
Package Height	5.8 in [14.7 cm]
Shipping (Package) Weight	11.6 oz [330 g]

What's in the Box

Included in Package	PCI1S650PW Serial Card
	4 port DB9 connector dongle
	Low-Profile Bracket
	Instruction Manual
	Installation CD

**Product appearance and specifications are subject to change without notice.*

