

# **Spec Sheet**

The StarTech.com
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Support and Resources: Single point of contact for all your questions; exclusive online tools and free live technical support

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### Low Profile PCI 10/100 Ethernet Card

StarTech ID: ST100SLP



When you need a reliable, cost-effective Ethernet network connection in a low profile PCI form factor, choose the ST100SLP. With full duplex support for data transfer rates up to 200 Mbits/sec., this card is supported by a wide variety of operating systems and integrates seamlessly into your network environment.

Easy Plug and Play installation and support for all popular OS's: Windows, Linux, Mac OS, and Novell

Full and half duplex support, plus auto-negotiation of 10 and 100 Mbits/sec. connections provides easy connectivity in any Ethernet environment

This product is backed by StarTech.com's Lifetime warranty.

## **Applications and Solutions**

- > Connects any low profile PC or Mac to an Ethernet network
- > Lets connected systems share network resources, including Internet access, printers, scanners and more



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#### **Features**

- > Auto-setups IRQ and I/O address.
- > Built-in FIFO buffers to eliminate external memory.
- > Complies with industry standards: IEEE 802.3 CSMA/CD, 100BaseTX and 10BaseT standard.
- > Designed to fit any low profile PCI slot
- > One STP connector for 100Mbps or 10Mbps network speed.
- > Provides diagnostic software and two LEDs to indicate network link/activity and 10/100Mbps selection.
- > Supports 32-bit PCI Bus Master for high performance and low processor utilization.
- > Supports Auto-negotiation function.
- > Supports early interrupt on transmit to increase performance.
- > Supports enhanced smart remote Boot ROM (optional) (BOOTPROM100S)
- > Supports ODI driver for NetWare 3.x/4.x, NDIS driver for LAN Manager, Windows 95, Windows 98, Windows NT, Packet Driver for TCP/IP software & MAC OS X 10.3.

## **Specifications**

- > Bus Type PCI / PCI-X (5 / 3.3V)
- > Connector Types 1 RJ45 Female
- > Full Duplex Support Yes
- > Product Height 1.26 in [32 mm]
- > LED Indicators 1 10/100Mbps selection
- > LED Indicators 1 Network link/activity
- > Product Length 4.72 in [120 mm]
- > Maximum Data Transfer Rate 2000000000
- > Number of Ports 1
- > Operating Temperature 0 ~ 55
- > Carton Quantity 40
- > Shipping (Package) Weight 0.27 lb [0.12 kg]
- > Product Weight 1.98 oz [56 g]
- > Connectors (1) RJ-45
- > Standards IEEE 802.3/802.3u
- > Bus Type PCI
- > IRQ Assigned by system
- > I/O Address Assigned by system
- > Drivers ODI driver for NetWare 3.x/4.x; NDIS driver for LAN Manager, Windows 95/98/ME/NT 4.0/XP/Vista; Packet Driver for TCP/IP software and MAC OS X 10.3



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- > Temperature 0 to 55 degrees C
- > Humidity 10 to 90% non-condensing
- > Chipset Realtek RTL8139D