

1 Port Low Profile PCI 10/100 Mbps Ethernet Network Adapter Card

StarTech ID: ST100SLP



This 1 Port PCI Fast Ethernet Network Adapter Card offers a reliable, cost-effective Ethernet network connection that's ideal for small form factor computers.

Delivering a simple connection to 10/100Mbps (Fast) Ethernet networks, the NIC features auto-negotiation that senses speed and duplex capabilities of connected devices and full duplex support for data transfer rates up to 200Mbps.

A versatile network interface solution, the NIC features a low profile mounting bracket that's suitable for small form factor computers, and is supported by all popular operating systems including Windows, Linux, Mac OS and Novell platforms. Backed by StarTech.com's Lifetime Warranty.

Applications

- Replace a failed Ethernet port in a small form factor computer
- Add networking capabilities to an old system with no Ethernet port
- Add an additional Ethernet port to a desktop or workstation computer for redundancy

Features

- A single 10/100 Mbps compatible RJ45 Ethernet port
- Network Link/Activity and 10/100 Mbps LED indicators
- Fully Compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3x
- Full and half duplex support
- Crossover Detection & Auto-Correction (Auto MDI/MDI-X)
- Supports optional Boot ROM (Realtek RTL8139D Compatible Boot ROM required)

Technical Specifications

Warranty	Lifetime
Ports	1
Bus Type	PCI / PCI-X (5 / 3.3V)
Card Type	Low Profile (SP bracket incl.)
Industry Standards	IEEE 802.3/802.3u
Chipset ID	Realtek - RTL8100C
Connector Type(s)	1 - PCI / PCI-X (Universal 3.3 & 5V; 32-bit) Male
External Ports	1 - RJ-45 Female
Maximum Data Transfer Rate	200 Mb/Sec
Compatible Networks	10/100 Mbps
Full Duplex Support	Yes
OS Compatibility	Windows 98SE/ NT/ 2000/ XP(32/64-bit)/ Server 2008 R2/ Vista(32/64-bit)/ 7(32/64-bit)/ 8(32/64-bit) Mac OS 9.0/ 9.1/ 10.0.4 Linux and Unix NetWare 3.x/4.x,
Product Length	4.7 in [120 mm]
Product Width	0.8 in [20 mm]
Product Height	3.1 in [80 mm]
Product Weight	2 oz [56 g]
LED Indicators	1 - 10/100Mbps selection
LED Indicators	1 - Network link/activity
Operating Temperature	05/21/2012eg;C to 55/21/2012eg;C (32/21/2012eg;F to 131/21/2012eg;F)
Humidity	10~90% RH Non-condensing
Note	IRQ Line and I/O Address Assigned by system
Shipping (Package) Weight	0.3 lb [0.1 kg]
Included in Package	1 - Low Profile 10/100 Mbps Ethernet PCI Card
Included in Package	1 - Full Profile bracket
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

