

# StarTech 1Gb/s PCIe x4 RJ45 hálózati adapter low profile

RJ45: 1db, PCIe x4: 1db

Cikkszám: ST1000SPEXI

Ár:

25 380 Ft



Boost the performance and capabilities of your server or desktop computer by adding a Gigabit Ethernet port through a PCI Express slot, to help deliver a high-performance and cost-effective network solution.

The performance and reliability you demand in network connectivity

This Gigabit Ethernet network card utilizes the Intel® I210-AT chipset, designed to deliver the power, performance and enhanced capabilities you need for dependable network connections to your server or computer. Compliant with IEEE 802.3/u/ab standards, the network card provides an effective upgrade or replacement network port with maximum throughput up to 1000Mbps in each direction (2000 Mbps total) - up to ten times faster than 10/100 Ethernet.

The I210 chipset provides many advanced features to support load-balancing the flow of network traffic, to enhance throughput and provide greater data reliability. It also supports Audio-Video Bridging (AVB) to enable tightly controlled media stream synchronization, buffering and resource reservation.

A versatile and cost-effective solution

Compatible with a broad range of operating systems, this versatile PCIe Gigabit NIC is ideal for many business applications requiring upgrades to servers or workstations, adding feature-rich Gigabit networking. It's a cost-effective way to upgrade your server or computer from a 10/100 Ethernet port to a Gigabit Ethernet port, or add an Ethernet port to take advantage of advanced features such as VLAN tagging, Jumbo Frames, Wake-On LAN and Auto MDIX.

Easy installation

With a dual-profile design, the PCI Express network card installs easily into a wide range of computer/server chassis, regardless of form factor. The card comes equipped with a full-sized bracket, and includes a low profile/half-height installation bracket that you can use as needed. The ST1000SPEXI is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Bus Type	PCI Express
Card Type	Standard Profile (LP bracket incl.)
Chipset ID	Intel I210-AT
Industry Standards	IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3ab 1000BASE-T IEEE 802.1Q VLAN Tagging IEEE 802.3x Full Duplex Flow Control
Ports	1
<b>Performance</b>	
Auto MDIX	Yes
Compatible Networks	10/100/1000 Mbps
Full Duplex Support	Yes
Jumbo Frame Support	9K max.
Maximum Data Transfer Rate	2000 Mbps (full-duplex)
<b>Connector(s)</b>	
Connector Type(s)	1 - PCI Express x4 Male

	1 - RJ-45 Female
<b>Software</b>	
OS Compatibility	Windows® 10 (32/64), 8 / 8.1 , 7 (32/64) Windows Server® 2012 R2, 2008 R2 Linux 2.4.x and later (Tested up to 3.5)
<b>Special Notes / Requirements</b>	
System and Cable RequirementsAvailable PCI Express expansion card slot	
<b>Indicators</b>	
LED Indicators	1 - 100/1000 Mbps Indicator 1 - Link/Activity
<b>Power</b>	
Power Consumption	Max 0.8W
<b>Environmental</b>	
Humidity	20% ~ 80% RH
Operating Temperature	5°C to 50°C (41°F to 122°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
<b>Physical Characteristics</b>	
Color	Black
Product Height	0.7 in [18 mm]
Product Length	4.7 in [120 mm]
Product Weight	1.2 oz [35 g]
Product Width	2.6 in [66 mm]
<b>Packaging Information</b>	
Shipping (Package) Weight	3.7 oz [104 g]
<b>What's in the Box</b>	
Included in Package	1 - 1 Port Network Card 1 - Low Profile Bracket 1 - Instruction Manual

hálózati csatlakozás	RJ45
PCle x4	1
Gyártó	StarTech
átviteli sebesség	1Gb/s
csatlakozás	PCle x4
low profile	Van
RJ45	1