

# StarTech Dual Port PCI-E x4 10/100/1000Mbps hálózati szerver adapter low profile

RJ45: 2db, PCIe x4: 1db

Cikkszám: ST2000SPEXI

Ár:

120 490 Ft



The ST2000SPEXI PCI Express Dual Port Gigabit Network Card lets you add two gigabit Ethernet ports to a desktop computer through a single, four-lane (x4 or higher) PCI Express slot. Each port is fully compatible with IEEE 802.3/10/100/1000 Mbps auto-negotiation.

This 2-port GbE network card is based on the high-performance Intel® I350 chipset, which offers several advanced driver options including IEEE 802.3ad link aggregation / teaming support, enabling you to add additional bandwidth to your system. Support for Jumbo Frames, full-duplex operation and 802.1q VLAN tagging also aid in creating an efficient network configuration.

Also useful for virtualization applications (check your VM software for chipset compatibility) or setting up a dual-homed host configuration, this dual-port network card lets you accommodate several complex network scenarios, to meet your business needs. For added versatility, the controller card is equipped with a standard profile bracket and includes a low-profile/half-height bracket for installation in small form-factor computers.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

The StarTech.com Advantage

- Double the network bandwidth to a single system through link aggregation / teaming support
- Optimize network traffic with support for advanced features such as Jumbo Frames and VLAN tagging
- Maximize your virtualized server networking efficiency with dedicated ports

Bus Type	PCI Express
Card Type	Standard Profile (LP bracket incl.)
Chipset ID	Intel - I350-AM2
Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab

	PCI Express Base Specification 2.1
Interface	RJ45 (Gigabit Ethernet)
Port Style	Integrated on Card
Ports	2

**Performance**

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), 1000 Mbps (half-duplex)
Supported Protocols	IEEE 802.3ad (link aggregation), IEEE 1588 (time sync) / 802.1AS, IEEE 802.1q (VLAN tagging)

Connector(s)

Connector 1 - PCI Express x4 Male

Type(s)

External Ports 2 - RJ-45 Female

Software

OS Windows® 10 (32/64), 8 / 8.1 (32/64), 7 (32/64), Vista(32/64), XP(32/64)

Compatibility Windows Server® 2012, 2008 R2, 2003(32/64)

Linux 2.4.x/ 2.6.x / 3.x (Tested up to 3.5)

Special Notes / Requirements

Note

Creating Intel® ANS teams and VLANs on Microsoft Windows® 10 is currently not supported. As a result, when created, teams and VLANs do not pass traffic. We expect that ANS will be supported on Microsoft Windows 10 client in a future release.

System and Cable Available PCI Express x4 or higher (x8, x16) slot

Requirements

Indicators

LED Indicators2 - 10/100/1000 Mbps Indicator

2 - Link / Activity

Environmental

Humidity 5~85% RH

Operating Temperature 0°C to 50°C (32°F to 122°F)

Storage Temperature

-20°C to 60°C (-4°F to 140°F)

Physical Characteristics

Product 4.8 in [121 mm]

Height

Product 2.6 in [67 mm]

Length

Product 2.8 oz [80 g]

Weight

Product Width0.7 in [19 mm]

Packaging Information

Shipping 5.9 oz [166 g]

(Package)

Weight

What's in the Box

Included in Package 1 - 2 Port Network Card

1 - Low Profile Bracket

1 - Driver CD

1 - Instruction Manual

PCIe x4	1
Gyártó	StarTech
átviteli sebesség	1Gb/s
csatlakozás	PCIe x4
low profile	Van
RJ45	2