

Dual Port Gigabit Network Server Adapter NIC Card 2 Port

Produkt ID: ST1000SPEXDP



This dual port PCIe 10/100/1000 Mbps Gigabit Ethernet Network Adapter Card provides two Gigabit Ethernet ports and is fully compatible with IEEE 802.3/u/ab standards.

Suitable for any PCI Express-enabled client, server or workstation, the Gigabit Ethernet Network Adapter Card supports high performance dual channel networking and maximum data transfer speeds of 1000Mbps in each direction (2000 Mbps total) - up to 10 times faster than 10/100 Ethernet.

Compatible with a broad range of operating systems, including Linux, Windows 98SE, ME, 2000, XP, XP-64bit, Vista, Vista-64bit, 7, 7-64bit, and Mac OS 10.4/10.5/10.6, this high quality PCIe Gigabit NIC includes an optional low profile bracket that makes it easy to install the card in a small form factor/low profile computer case/server.

Certifikat, rapporter och kompatibilitet



Användning

- Add 2 Ethernet ports to a workstation or server computer from a single PCIe slot

- Connect to 2 separate networks simultaneously
- Install dual networking capabilities into a small form factor or other space-constrained computer system

Funktioner

- Two 10/100/1000Mbps compatible RJ-45 Ethernet ports
- Jumbo Frame support
- On-chip 48KB Big Transmit/Receive Buffer Support
- Fully Compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, and supports IEEE 802.1Q VLAN tagging, IEEE 802.1P Layer 2 Priority Encoding and IEEE 802.3x Full Duplex Flow Control
- Supports Microsoft NDIS5 Checksum Offload (IP, TCP, UDP) and Large send Offload
- Supports Wake-on-LAN and Remote Wake-up Support, Pair Swap/Polarity/Skew Correction
- Crossover Detection & Auto-Correction (Auto MDI/MDI-X)
- Includes a low profile installation bracket

Hårdvara

Garantipolicy	2 Years
Portar	2
Gränssnitt	RJ45 (Gigabit Ethernet)
Busstyp	PCI Express
Korttyp	Standardprofil (inkl. LP-fäste)
Chipset-ID	Realtek - RTL8111C

Prestanda

Wake On Lan	Ja
Maximal dataöverföringshastighet	1000 Mbps (uni-directional), 2000 Mbps (bi-directional)
Buffertstorlek	48 KB
Kompatibla nätverk	10/100/1000 Mbps

	Stöd för full-duplex	Ja
Kontakt(er)	Kontakttyp(er)	1 - PCI Express x1
	Externa portar	2 - RJ-45
Mjukvara	OS-kompatibilitet	Windows® 8 / 8.1 (32/64bit), 7 (32/64), Vista(32/64), XP(32/64), CE 5.0/4.2, 2000, ME, 98SE
		Windows Server® 2012, 2008 R2, 2003(32/64)
		Mac OS® 10.4 and up (Intel-based - Tested up to 10.9)
		Linux Kernel 2.4.x and up
		SCO OpenServer 5.0.7/ 6
Indikatorer	LED-indikatorer	2 - Link and Active LED's
Miljö	Drifttemperatur	0 to 55°C (32 to 131°F), 10% to 90% relative humidity (non-condensing)
	Förvaringstemperatur	-40 to 75°C (-40 to 167°F), 5% to 95% relative humidity (non-condensing)
Utseende	Produktlängd	4.3 in [11 cm]
	Produktbredd	2.9 in [7.4 cm]
	Produktvikt	7.1 oz [200 g]
Förpackning	Paketets längd	8.7 in [22 cm]
	Paketets bredd	5.9 in [15 cm]
	Paketets höjd	1.6 in [40 mm]
	Fraktvikt (förpackning)	8.8 oz [250 g]

Vad det är i lådan

Ingår i paketet

1 - 2 Port PCI Express Network Card

1 - Low Profile Bracket

1 - Driver CD

1 - Instruction Manual

Warranty
Information

Warranty

2 År

* Produkters utseende och specifikationer kan komma att ändras utan förvarning.