## StarTech.com Dual Port Gigabit PCI Express Server Network Adapter Card - PCIe NIC

Brand : StarTech.com Product code: ST1000SPEXD4

**Product name :** Dual Port Gigabit PCI Express Server

Network Adapter Card - PCle NIC

 $StarTech.com\ Dual\ Port\ Gigabit\ PCI\ Express\ Server\ Network\ Adapter\ Card\ -\ 1\ Gbps\ PCIe\ NIC\ -\ Dual\ Port\ Server\ Adapter\ -\ 2\ Port\ Ethernet\ Card$ 

StarTech.com Dual Port Gigabit PCI Express Server Network Adapter Card - PCIe NIC. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 2000 Mbit/s







Ports & interfaces		System requirements	
Connectivity technology * Host interface * Interface * Ethernet LAN (RJ-45) ports PCI version	Wired PCI Express Ethernet 2 2.0	Linux operating systems supported  Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Network		Operational conditions	
Maximum data transfer rate *  Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3u, IEEE 802.3x Hernet LAN  hernet LAN  hernet interface type Gigabit Ethernet Ibling technology Ito MDIX IEEE Ill duplex  mbo frames  GIEE 802.3x    IEEE 802.3x     Gigabit Ethernet  IO/100/1000BaseT(X)    Moderate All Company  Moderate All Company	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 - 70 °C 0 - 100 °C 10 - 90%
Ethernet LAN		Weight & dimensions	
Ethernet interface type Cabling technology Wake-on-LAN ready Auto MDIX IEEE		Width Depth Height Weight	18 mm 92.6 mm 120 mm 51 g
•		Packaging data	
Jumbo frames  VLAN tagging		Drivers included Low-profile bracket Package width	✓ ✓ 170 mm
Design		Package depth	143 mm
Internal *	✓	Package height	30 mm
Chipset	Realtek - RTL8111E, Asmedia - ASM1182E	Package weight	142 g
LED indicators	ASM1182E Activity, Link CE, FCC	Packaging content	
Certification		Manual	✓
		Technical details	
		Compliance certificates	RoHS

System requirements		Logistics data	
	Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise	Harmonized System (HS) code	85176990
		Other features	
Windows operating systems supported	x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro x64, Windows 10 Pro x64, Windows 10 Pro x64, Windows 2000, Windows 2000 Professional, Windows 7, Windows 7 Enterprise, Windows 7, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Premium, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional, Windows 7 Starter, Windows 7 Starter, Windows 7 Starter, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8 Enterprise, Windows 8 Pro, Windows 8 Pro, Windows 8 Pro, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 Fro, Windows Vista Business, Windows Vista Business, Windows Vista Enterprise, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Premium, Windows Vista Home Premium, Windows Vista Home Premium, Windows Vista Ultimate, Windows Vista Ultimate, Windows Vista Ultimate, Windows XP Home, Windows XP Home x64, Windows XP Home, Windows XP Professional, Windows XP Professional x64 Mac OS X 10.10 Yosemite, Mac OS X	Flow control support	
Mac operating systems supported	Mac OS X 10.10 Tosefflite, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks		















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