

## StarTech.com PCI Express (PCIe) Gigabit Ethernet Multimode SC Fiber Network Card Adapter NIC - 550m

**Brand :** StarTech.com

**Product code:** PEX1000MMSC2

**Product name :** PCI Express (PCIe) Gigabit Ethernet Multimode SC Fiber Network Card Adapter NIC - 550m



StarTech.com PCI Express (PCIe) Gigabit Ethernet Multimode SC Fiber Network Card Adapter NIC - 550m - PCIe GbE Fiber Optic Network Card

StarTech.com PCI Express (PCIe) Gigabit Ethernet Multimode SC Fiber Network Card Adapter NIC - 550m. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet / Fiber. Maximum data transfer rate: 2000 Mbit/s



<b>Ports &amp; interfaces</b>		<b>System requirements</b>	
Connectivity technology *	Wired	Linux operating systems supported	✓
Host interface *	PCI Express	Server operating systems supported	Windows Server 2003, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016
Interface *	Ethernet / Fiber		
Fiber optic connector	SC		
<b>Network</b>		<b>Operational conditions</b>	
Maximum data transfer rate *	2000 Mbit/s	Operating temperature (T-T)	0 - 45 °C
Networking standards *	IEEE 802.1p, IEEE 802.1Q, IEEE 802.3x, IEEE 802.3z	Storage temperature (T-T)	-20 - 70 °C
Fiber ethernet cabling technology	1000BASE-SX	Operating relative humidity (H-H)	5 - 95%
Wake-on-LAN ready	✓	<b>Sustainability</b>	
Full duplex	✓	Sustainability certificates	RoHS
Jumbo frames support	✓	<b>Weight &amp; dimensions</b>	
Maximum operating distance	550 m	Width	118 mm
LAN controller	Realtek RTL8168E	Depth	120 mm
<b>Design</b>		Height	18 mm
Component for *	PC	Weight	66 g
Internal *	✓	<b>Packaging data</b>	
Chipset	RTL8168E	Package width	171 mm
LED indicators	Activity, Link	Package depth	218 mm
		Package height	49 mm
		Package weight	208 g
		<b>Packaging content</b>	
		Manual	✓
		<b>Other features</b>	
		Buffer size	48 KB
		Harmonized System (HS) code	85176990
		Power supply	3.2 W

## System requirements

Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows Vista x64, Windows XP, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Mac operating systems supported	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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