

MPN: MC-PCIEX1-RTL8105E-S

Network Card PCIe x1 RTL8105E

Single-100M SFP

The PCIe x1 RTL8105E Single 100M SFP network card is a compact and cost-effective solution for industrial and embedded networking applications. Built on the Realtek RTL8105E controller, it provides one 100Mbps SFP port through a PCI Express x1 interface, offering flexibility for fiber or copper SFP modules. Ideal for legacy systems, low-bandwidth environments, and specialized networking setups.

- Realtek RTL8105E controller for stable 100Mbps Ethernet connectivity
- PCI Express x1 interface, compatible with x1, x4, x8, and x16 slots
- One SFP port supporting 100Mbps fiber or copper SFP modules
- Complies with IEEE 802.3u Fast Ethernet and 802.3x flow control standards
- Supports PXE boot and Wake-on-LAN for remote management
- Compatible with Windows XP/7/10/11, Linux kernel 2.6+, and select embedded OS platforms
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



Specifications

Design	Chipset	Realtek RTL8105SE
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	100 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PCI Express
	Interface	SFP
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

