

MPN: MC-PCIEX1-RTL8111E

Network Card PCIe x1 RTL8111E Single-RJ45

The PCIe x1 RTL8111E Single 1G RJ45 network card is a compact and reliable Gigabit Ethernet adapter designed for desktops, embedded systems, and industrial PCs. Powered by the Realtek RTL8111E controller, it delivers stable 1GbE connectivity through a PCIe x1 interface, making it ideal for upgrading legacy systems or adding dedicated network ports in space-constrained environments.

- Realtek RTL8111E controller for efficient and stable 1GbE performance
- PCI Express x1 interface, compatible with x1, x4, x8, and x16 slots
- One RJ45 port supporting 10/100/1000 Mbps Ethernet speeds
- Complies with IEEE 802.3, 802.3u, 802.3ab, and 802.3x standards
- Supports PXE boot, Wake-on-LAN, and power-saving features
- Compatible with Windows XP/7/10, Windows Server 2003/2008/2012, Linux kernel 2.6+, and VMware ESXi 5.5+
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



Specifications

Design	Chipset	Realtek RTL8111E
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	1000 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PCI Express
	Interface	RJ45 Ethernet
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

