

MPN: MC-PCIEX1-82574L

Network Card PCIe x1 82574L

Single-1GbE PoE

The PCIe x1 82574L PoE network card is a reliable single-port Gigabit Ethernet solution designed for systems requiring Power over Ethernet (PoE) functionality. Built with the Intel 82574L chipset, it delivers stable and efficient networking performance while supplying power to connected devices via the RJ45 port. Ideal for IP cameras, embedded systems, and industrial applications.

- Powered by Intel 82574L chipset for dependable 1G Ethernet performance
- Single RJ45 port supporting 10/100/1000 Mbps speeds with PoE capability
- PCIe x1 interface for easy installation in desktops, servers, and embedded platforms
- Supports IEEE 802.3af PoE standard for powering compatible devices directly through the Ethernet cable
- Supports VLAN tagging, PXE boot, Wake-on-LAN, and checksum offloading
- Compatible with Windows XP/7/8/10/11, Linux kernel 2.6.x and newer, and FreeBSD
- Ideal for IP cameras, industrial controllers, and embedded networking applications requiring PoE
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



Specifications

Design	Chipset	Intel JL82574L
	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

