MPN: MC-PCIEX1-VL805+AX88179

Network Card PCIe X1 USB3.0 + Gigabit Ethernet VL805+RTL8153 LAN Card

The PCIe X1 USB3.0 + Gigabit Ethernet VL805+RTL8153 LAN Card is a multifunctional expansion card designed to enhance system connectivity with both high-speed USB and reliable wired networking. It integrates the VIA Labs VL805 chipset for USB 3.0 and the Realtek RTL8153 controller for Gigabit Ethernet, offering four USB 3.0 ports and one RJ45 LAN port through a single PCIe x1 interface. This compact and efficient solution is ideal for desktops, embedded systems, and industrial PCs that require additional USB bandwidth and stable network access.



- VIA Labs VL805 chipset provides 4 × USB 3.0 ports with up to 5Gbps transfer speed
- Realtek RTL8153 controller delivers 1G/100M Ethernet via a single RJ45 port
- PCI Express x1 interface, compatible with x4/x8/x16 slots
- Combines USB 3.0 expansion and Gigabit LAN in one compact solution
- Ideal for desktops, embedded systems, and industrial applications
- Compatible with Windows 10/11, Linux kernel 3.10+, and macOS (limited support)
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	**Chipset**	VIA Labs VL805
	Internal	Yes
	Recommended usage	PC
Legal Information	**Country of Origin**	China
	Tariff No.	8471800000
	UNSPSC Code	43201404
Network	**Maximum data transfer rate**	1000 Mbit/s
Package dimensions	**Gross Weight (Package, kg)**	0.06 kg
Ports & interfaces	**Connectivity technology**	Wired
	Host interface	PCI Express
	Interface	RJ45 Ethernet
Product dimensions	**Net Weight (Product, kg)**	0.04 kg
	Product Height	9.9 cm
	Product Width	5 cm
Vendor information	**Brand Name**	MicroConnect
	Warranty	25 Year(s)

Other images





