

MPN: MC-PCIE-RJ45-2.5G

1 port RJ45 2500Mbps PCIe card

Rea2.5G network adapter is combines a four-speed IEEE802.3 compatible Media Access controller with a four-speed Ethernet transceiver, it is complies with the IEEE802.3u specification for 10/100Mbps Ethernet ,the IEEE802.3ab specification for 1000Mbps Ethernet and IEEE802.3bz specification for 2500Mbps Ethernet. Also it offers high-speed transmission over CAT5e UTP cable OR CAT3 UTP(10Mbps only)cable .it is suitable for multiple market segments and emerging applications, such as desktop, workstation, server, communications platforms, and embedded applications.

- Chipset : Realtek RTL8215B



Specifications

Design	Certification	CE
	Chipset	Realtek RTL8125
	Component for	Server
	Internal	Yes
	LED indicators	Yes
	Product colour	Black
	Recommended usage	Server
	RoHS compliance	Yes
Network	Ethernet interface type	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
	Ethernet LAN	Yes
	Ethernet LAN data rates	10, 100, 1000, 2500 Mbit/s
	LAN controller	Realtek RTL8125
	Maximum data transfer rate	2500 Mbit/s
	Networking standards	IEEE 1588, IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3u
Packaging content	Manual	Yes
Ports & interfaces	Connectivity technology	Wired
	Ethernet LAN (RJ-45) ports	1
	Host interface	PCI Express
	Interface	RJ45 Ethernet
	PCI version	2.1
System requirements	Linux operating systems supported	Yes
	Other operating systems supported	DOS
	Server operating systems supported	Windows Server 2008, Windows Server 2012
	Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows Vista

Technical details

Sustainability certificates

RoHS

Vendor information

Brand Name

MicroConnect

Homepage

<https://microconnect.me/>

Warranty

3 Year(s)

Other images

