

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

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

**Technical details**

<b>Sustainability certificates</b>	RoHS
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**Vendor information**

<b>Brand Name</b>	MicroConnect
<b>Homepage</b>	<a href="https://microconnect.me/">https://microconnect.me/</a>
<b>Warranty</b>	3 Year(s)

## Other images

