MPN: MC-PCIE-RTL8111F-D

MiniPCIe RTL8111F + ASM1182e Dual-RJ45 Gigabit Ethernet Card

The MicroConnect Mini PCIe RTL8111F Dual-Port Gigabit Network Card is a high-performance 10/100/1000 BASE-T Ethernet LAN controller. It complies with the IEEE802.3u specification for 10/100Mbps Ethernet and the IEEE802.3ab specification for 1000Mbps Ethernet. Additionally, it features an auxiliary power auto-detect function that automatically configures the relevant bits in the PCI power management registers within the PCI configuration space.

The package includes one Mini PCIe Intel RTL8111F Dual-Port Gigabit Network Adapter main card, one daughter card, two 10-pin network cables, a 4-pin LED cable, a user manual, a CD, and a low profile bracket.



- Supports existing CAT-5 UTP cabling with automatic crossover detection
- Fully compliant with PCI-Express Base Specification Revision 1.1
- Single-lane (x1) PCI-Express with throughput up to 2.5Gbps
- Compatible with PCI-E MINI Card Electromechanical Specification Revision 1.2
- Fully Plug and Play compatible
- Backward compatible with 10/100BASE-T networking
- Chipset: RTL8111F+ASM1182e
- Support Dual-Port Network

Specifications

Design	**Certification**	CE
	Internal	Yes
Legal Information	**Country of Origin**	China
	EU ECCN Code	N/A
	Tariff No.	8471800000
	UNSPSC Code	43201404
	US ECCN Code	5A991
Network	**Maximum data transfer rate**	10000 Mbit/s
	Networking standards	IEEE 802.3u, IEEE 802.3, IEEE 802.3ab
Package dimensions	**Gross Weight (Package, kg)**	0.09 kg
Packaging content	**Manual**	Yes
Product dimensions	**Net Weight (Product, kg)**	0.07 kg
System requirements	**Linux operating systems supported**	Yes
	Server operating systems supported	Windows Server 2008, Windows Server 2012, Windows Server 2003
Vendor information	**Brand Name**	MicroConnect

Vendor information	**Warranty**	3 Year(s)

Other images

