

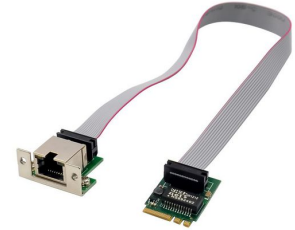
MPN: MC-M.2-A+E-8111G

Network Card PCIe M.2 A+E 8111G

Single-1G RJ45

The PCIe M.2 A+E 8111G is a compact single-port Gigabit Ethernet card designed for systems with M.2 A+E key slots, such as ultrabooks, embedded platforms, and small form factor PCs. Powered by the Realtek RTL8111G chipset, it offers stable and efficient wired networking with low power consumption and broad OS compatibility.

- Powered by Realtek RTL8111G chipset for reliable and energy-efficient 1G Ethernet performance
- Single RJ45 port supporting 10/100/1000 Mbps speeds
- M.2 A+E Key interface for compatibility with Mini PCs, ultrabooks, and embedded systems
- Supports VLAN tagging, PXE boot, Wake-on-LAN, and checksum offloading
- Compatible with Windows 7/8/10/11, Linux kernel 3.x and newer, and FreeBSD
- Ideal for compact systems, industrial controllers, and embedded networking applications
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



Specifications

Design	Chipset	Realtek RTL8111G
	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

