EDIMAX
NETWORKING PEOPLE TOGETHER

EU-4208

USB 2.0 Fast Ethernet Adapter

USB 2.0 | **10/100** Mbps | **Windows 7** 32/64-Bit | **MAC** | **Linux**

Made for the Ultrabook

The Edimax EU-4208 USB 2.0 Fast Ethernet Adapter is specifically designed to give Fast Ethernet connectivity to your ultrabook, or any computer without an Ethernet port. Simply plug this Fast Ethernet adapter into a USB 2.0 port on your ultrabook, and you can instantly gain access to a stable 10/100Mbps Ethernet connection. The EU-4208 is also a quick and convenient way to add Ethernet connectivity to a desktop computer without the hassle of opening up the computer case. It is backward compatible with the USB 1.1 standard, and can function seamlessly with Microsoft Windows 2000/XP/Vista/7 and Mac OS 10.x.

USB 2.0 for Full 10/100Mbps Ethernet Performance

Compared to USB 1.1 adapters, which only offer 12Mbps transmission speed via USB, the EU-4208 is designed with the USB 2.0 standard and able to transfer data at 480Mbps, ensuring full 10/100Mbps Ethernet performance without any compromise.

Compact Design & Power over USB

The Edimax EU-4208 comes in a compact design, making it easy to use in a crowded workspace. With power over USB support, this Ethernet adapter can work without an additional power adapter.

Low Power Consumption

The Edimax EU-4208 is designed to use power efficiently and prevent unnecessary waste of power. It can dynamically lower its power supply for low power consumption in idle mode and low traffic conditions.

FEATURES & TECHNICAL SPECIFICATIONS

- Complies with IEEE 802.3/802.3u standards
- Complies with USB 2.0/1.1 specifications
- Supports 10/100Mbps auto-negotiation
- Low power consumption in idle mode and low traffic conditions
- No external power adapter required
- Supports Windows 2000/XP/Vista/7 and Mac OS X 10.x

Interfaces	Standards	RAM
1 x USB 2.0 (USB 1.1 backward compatible) 1 x RJ-45 10/100Mbps LAN port Power and link LED indicators	IEEE 802.3 IEEE 802.3u	Embedded 20KB SRAM for RX and 20KB SRAM for TX packet buffering

Power Consumption	Power Management	Operating Temperature
600mW (full loading) 46.1mW (idle with remote wake up) 0.7mW (idle without remote wake up)	Idle mode (remote wake up enabled) Idle mode (remote wake up disabled)	0-70 degrees Celsius

Operating System	Dimensions & Weight	Certifications
Windows 2000, XP, Vista, 7 Mac OS X 10.x	66 x 22 x 15 mm (L x W x H) 25g	FCC, CE

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

- Plug the EU-4208 to a desktop, laptop, netbook, or ultrabook's USB port.
- Plug an Ethernet cable to the EU-4208's LAN port.

Internet

EU-4208
USB 2.0 Fast Ethernet Adapter

BR-6314K
Broadband Router

Ultrabook / Netbook