EDIMAX
NETWORKING PEOPLE TOGETHER

Support USB 2.0

For Ultrabook/Tablets

Energy Saving

Windows Compatible 8.1
Windows 8.1 Compatible

Mac® OS X® Compatible
Mac® OS X® Compatible

EU-4208

USB 2.0 Fast Ethernet Adapter

The Edimax EU-4208 is a compact USB Fast Ethernet adapter for an Ultrabook or Macbook Air with no Ethernet ports, or for desktop and notebooks that need an additional Fast Ethernet port. It's an ideal portable accessory or replacement network adapter, and with full 10/100Mbps Fast Ethernet USB 2.0 performance, it's faster than most wireless connections. Connect to a 10/100Mbps network from a USB enabled desktop or notebook, save costs and replace an old or broken internal network card, or use it as an additional network interface for high-speed peer-to-peer file sharing. No external power adapter is required and the green, energy-saving design minimizes power usage when the device is idle.

Ideal for Ultrabooks

Designed to give Fast Ethernet connectivity to your Ultrabook, Macbook Air or any computer without an Ethernet port. Simply plug the adapter into a USB 2.0 port and instantly utilize 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 internal installation. It's backward compatible with USB 1.1 and works with Microsoft Windows XP/Vista/7/8/8.1, Linux and Mac OS X 10.x.
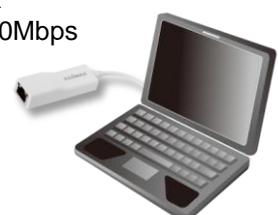
Convert a USB Port to Ethernet Port

USB 2.0 for Full 10/100Mbps Ethernet Performance

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

Full Duplex
Speed up to 10/100Mbps

Internet

Compact Design & Power over USB

The Edimax EU-4208 features a compact design, making it easy to use in a crowded workspace. And with power over USB support, the EU-4208 works without the need for an additional power adapter.

Powered Over USB

Low Power Consumption

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

Less Power Consumption

GREEN

Windows 8.1 & Mac OS X 10.x

Full compatibility with Windows 8.1 and Mac OS X 10.x for hassle-free use with brand new devices and future-proof peace of mind.

Windows 8/8.1

Linux

Mac OS X 10.x

KEY FEATURES

- 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 XP/Vista/7/8/8.1, Linux and Mac OS X 10.x
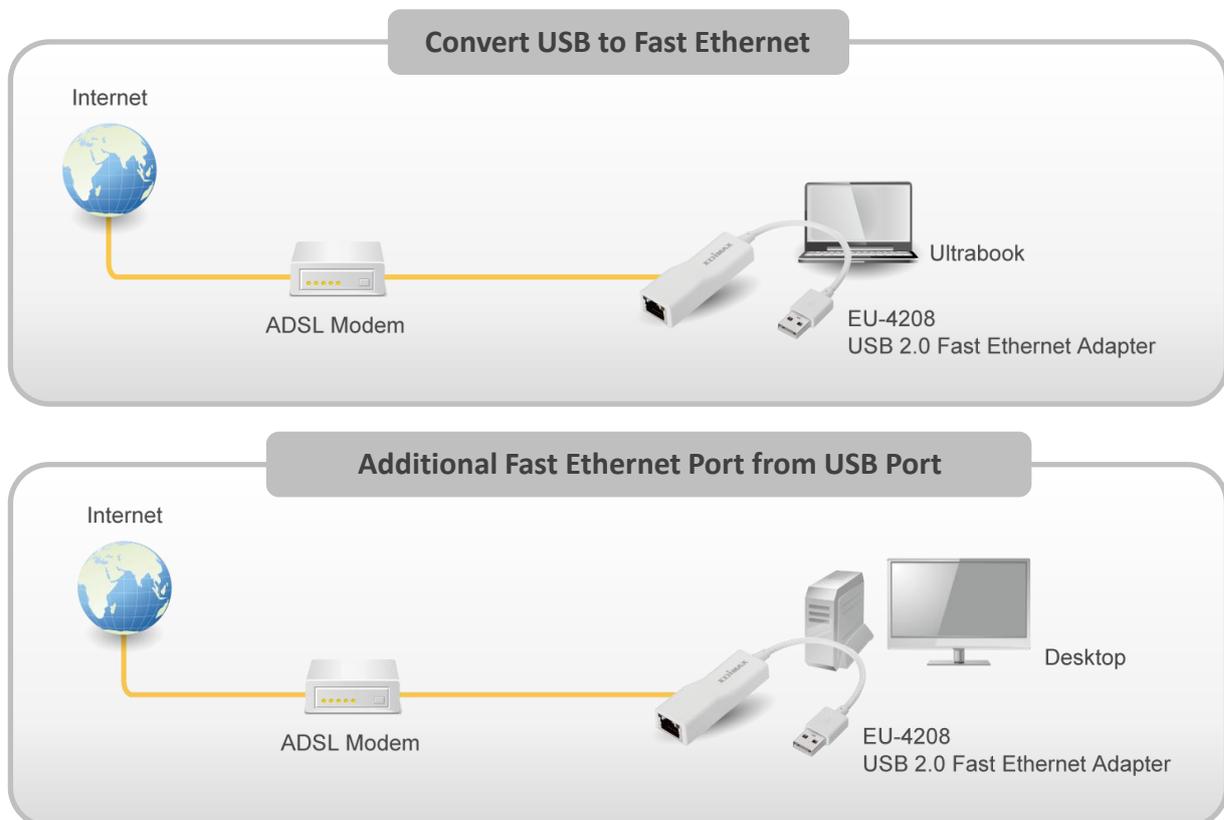
USB 2.0 Fast Ethernet Adapter

EU-4208

TECHNICAL SPECIFICATIONS

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 °C

Operating System	Dimensions & Weight	Certifications
✹Windows XP, Vista, 7, 8, 8.1 ✹Linux ✹Mac OS X 10.x	✹66 x 22 x 15 mm (L x W x H) ✹25g	✹FCC, CE

NETWORK DIAGRAM

• Plug the EU-4208 into a USB port on a desktop, laptop, notebook, Ultrabook or Macbook Air.
• Plug an Ethernet cable to the EU-4208's LAN port.

Convert USB to Fast Ethernet

Internet

ADSL Modem

Ultrabook

EU-4208
USB 2.0 Fast Ethernet Adapter

Additional Fast Ethernet Port from USB Port

Internet

ADSL Modem

Desktop

EU-4208
USB 2.0 Fast Ethernet Adapter

RoHS FC C CE