![LevelOne logo: level one]

USB Fast Ethernet Adapter

USB-0301

H/W Version: 1

Fast and easy connection with USB

LevelOne USB Fast Ethernet Adapter allows you to connect to the internet easily through the built-in port on your laptop or gaming console. Now you no longer need to have an Ethernet connection in order to surf the web. This is an ideal solution for MacBook Air (100% Mac compatible) or other computers that may have wireless built-in but don't come with an Ethernet port. Sometimes you need to physically connect to a network cable to help transfer files or access secure information. USB-0301 easily does the job, all through your USB port.
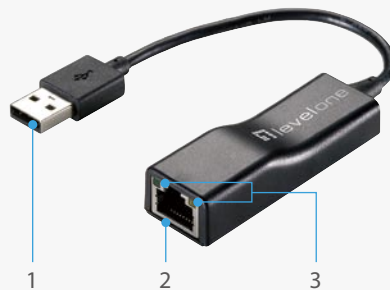
Reliable, efficient and standards compliant

USB-0301 is USB 1.0, 1.1, and 2.0 compliant. It also follows the Ethernet standards set by the IEEE 802.3

and 802.3u, allowing you to take advantage of the Fast Ethernet speeds of up to 100 Mbps. This provides a strong backbone for any high-speed broadband connection to the internet as well as fast speeds for the Local Area Network file transfers.

Also great for the Wii

Not only for laptops or notebook computers, LevelOne Net Connector will also bring fast internet speeds to your Wii for online gaming with your friends, even if they're miles away!

1   2   3

1. USB 2.0 Connector
2. RJ-45 Ethernet Port
3. LED Indicator

Key Features

- High-speed USB2.0, and 1.0 standard compliant
- Powered through USB port with low power consumption
- IEEE802.3 10Base-T , 802.3U 100 Base-Tx standard compilant
- Automatically negotiates 10/100 Mbps connections
- Supports Windows 2000/XP/Vista/7, Mac 10.3/10.4/10.5
- Supports hot-swap and hot-insert

Works Well With

PLI-3210
HomePlug Pro 4-Port Switch

FNS-1020
1-Bay Simple Network Storage

Technical Specification

Network Standards

IEEE 802.3: 10Base-T

IEEE 802.3u: 100Base-T

Data Transfer Rates

Ethernet: 10Mbps (Half/Full Duplex)

Fast Ethernet: 100Mbps (Half/Full Duplex)

Data Bus

USB 2.0 (1.1 compliant)

LED Indicators

Power, Link

Power Consumption

850mW

Power Management

Suspend mode

hibernation mode

Network Interface

Female RJ45 jack

RAM

Embedded 20KB SRAM for RX packet buffering and 20KB SRAM for TX packet buffering

Operating System Support

Windows® 2000, XP, Vista™, Windows®7; Mac OS X 10.x

Dimensions (L x W x H)
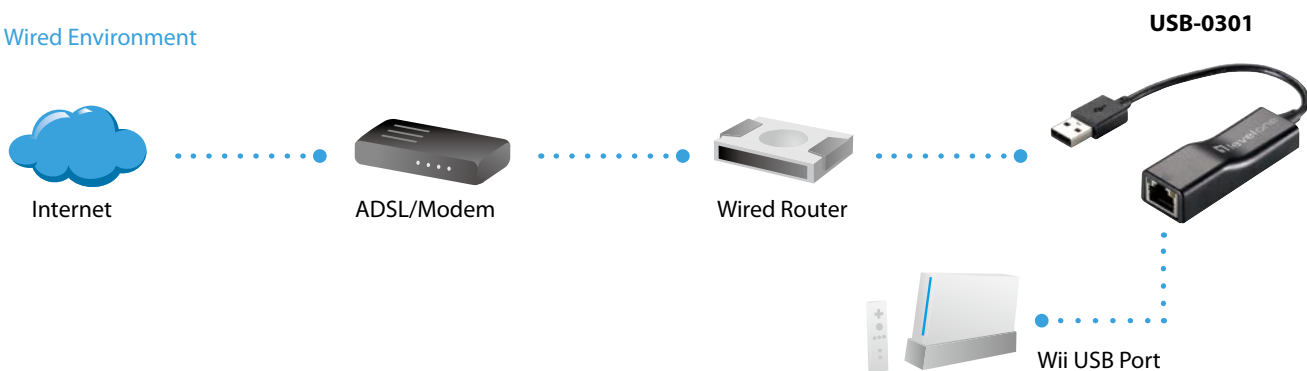
66 mm x 22 mm x 15 mm
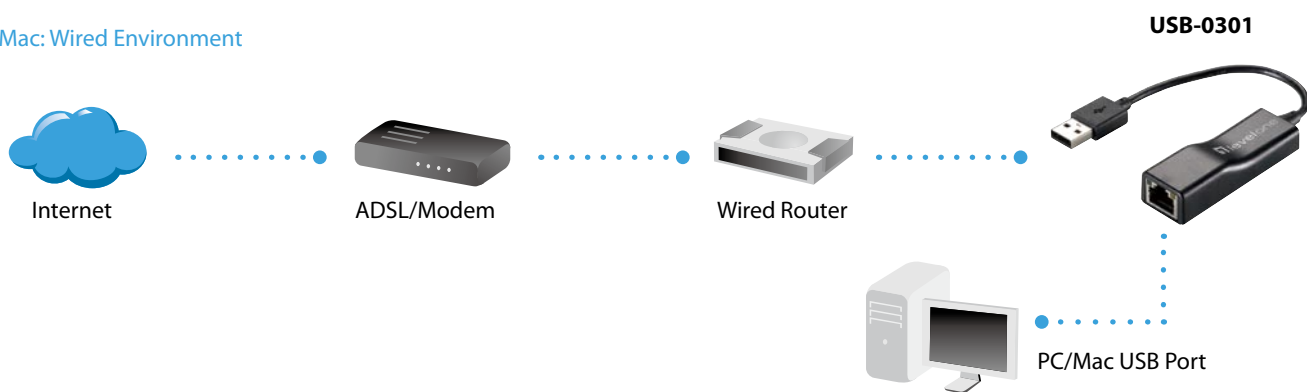
Weight

25g

Operating Temperature

0°C to 70°C

Product Diagram

Wii: Wired Environment

USB-0301

Internet   ADSL/Modem   Wired Router

Wii USB Port

PC/Mac: Wired Environment

USB-0301

Internet   ADSL/Modem   Wired Router

PC/Mac USB Port

Order Information   **USB-0301:** USB Fast Ethernet Adapter

Package Content   USB-0301, Quick Installation Guide, CD Manual/Utility

V1.0