D-Link®

Add a 10/100 Ethernet connection using a USB 2.0 port

Hi-Speed USB 2.0 connectivity

Fast Ethernet network connectivity – up to 200Mbps at full duplex

USB 2.0 Fast Ethernet Adapter

Product Highlights

Adds Fast Ethernet connectivity to a USB 2.0 compatible PC

Provides true 10/100Mbps Fast Ethernet performance

Plug-and-Play installation, no external power is required

Advanced Power Management to minimize power consumption

Fast Ethernet Connectivity

The D-Link® DUB-E100 is a high-speed USB 2.0 Fast Ethernet adapter for Windows/MAC/Linux desktop and notebook PCs. This adapter is designed to simply plug into an available USB port on your computer to connect you to a Fast Ethernet network without using a PCI or CardBus slot to add LAN connectivity.

Easy To Install, Easy To Use

Plug-and-Play design makes installation and use straight forward. Set up the Fast Ethernet Adapter in minutes by simply installing drivers on the supplied CD, then connecting the DUB- E100 to a PC's USB port and to your network via a switch or router. It is that simple to connect your computer to a wired Ethernet based network.

DUB-E100

Package Contents

- USB 2.0 Fast Ethernet Adapter
- CD with Driver and Manual[6]
- Quick Installation Guide

Minimum System Requirements

Computer with:

- Windows 7®[4], Windows Vista®[4], Windows®XP SP2[4],
- Mac OS® X 10.4[5] or Higher
- Linux 2.6 and above
- CD-ROM Drive
- Available USB Port[1]
- At least 32MB of memory

Features

- True 10/100Mbps network connectivity
- Easy Plug & Play Installation
- Hot Pluggable
- Supports half/full-duplex up to 200Mbps
- Auto-negotiation for half/full -duplex
- Bus Powered - no power adapter required
- 24/7 Basic Installation Support[2]
- 1-Year Limited Warranty[3]
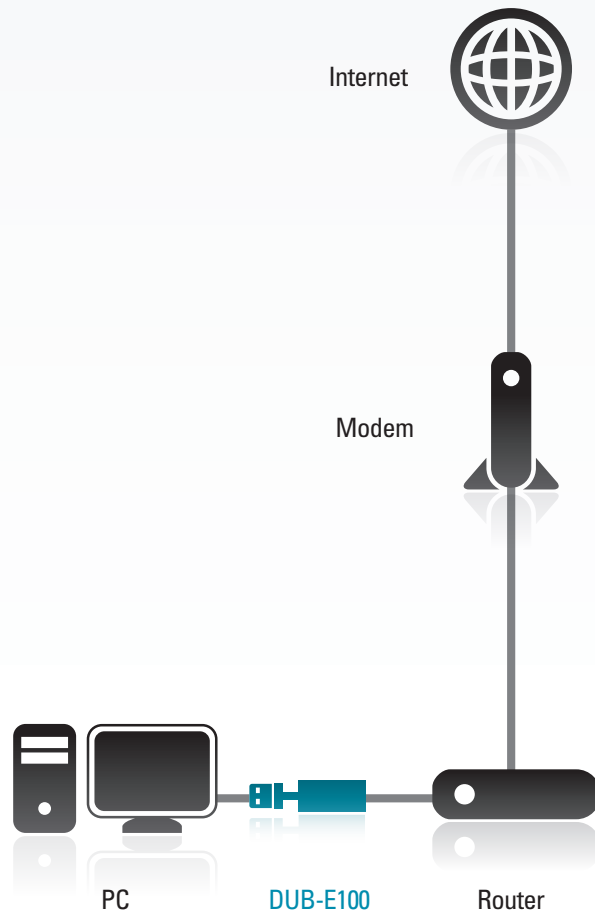
Energy Saving Suspend/Resume Function

The DUB-E100 supports USB energy saving suspend and resume function to minimize power consumption, which is especially useful for laptop users. Power is provided directly by the USB bus, eliminating the need for an external AC power adapter.
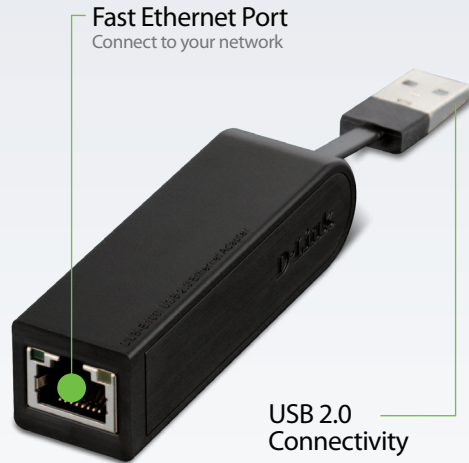
Slim and Light

For extra convenience, the USB connector on the DUB-E100 can be folded into the body. This compact and potable design makes it easy to fit in a laptop bag and carry it with you, wherever you go. Experience the convenience and reliability with the D-Link USB 2.0 Fast Ethernet Adapter while on the go.

What this product does

The DUB-E100 USB 2.0 Fast Ethernet adapter provides Fast Ethernet connectivity to your desktop or notebook PC. Its Plug-and-Play design makes installation and use straight forward.

Internet

Modem

PC   DUB-E100   Router

Fast Ethernet Port
Connect to your network

USB 2.0 Connectivity

Technical Specifications

Standards
- USB Specification Version 2.0
- USB Specification Version 1.1
- USB Specification Version 1.0
- OHCI (Open Host Controller Interface)
- ECHI (Enhanced Host Controller interface)
- IEEE 802.3 Ethernet
- IEEE 802.3u 100BASE-T, TX, and T4 compatible
- Supports Suspended Mode and Remote Wakeup
- Supports full and half duplex in Fast Ethernet

Device Interfaces
- USB Type A connector
- RJ-45 (10/100 Mbps Dual-Speed)

Minimum System Requirements
- Operating System:
  Microsoft Windows 7/Vista/XP SP2,
  Mac OS 10.4 to 10.7, and Linux

Configuration/Management
- Advanced Power Management reduces power usage during idle or light traffic periods

LEDs
- Speed/Link
- Tx/rx Traffic

Power
- Bus Powered 0.5 A, 5 VDC

Power consumption
- 150 mA, 3.3 VDC

Dimensions
- 2.87" x 0.84" x 0.79"
  (73 x 21.3 x 20 mm)

Weight
- 0.05 lbs (22 g)

Operating Temperature
- 32 ˚F to 104 ˚F (0 ˚C to 40 ˚C)

Storage Temperature
- 14 ˚F to 158 ˚F (-10 ˚C to 70 ˚C) non-condensing

Operating Humidity
- 5% to 95%, non-condensing

Storage Humidity
- 0% to 95%, non-condensing

Certifications
- CE
- C-tick
- FCC Class B

Warranty
- 1-Year Limited Warranty[3]

[1] Using a USB 1.1 port will affect device performance. USB 2.0 port is recommended.

[2] 24/7 Basic Installation Support is available only in the USA for the first 30 days from date of original purchase.

[3] 1-Year Limited Warranty available only in the U.S.A and Canada.

[4] Computer must adhere to Microsoft's recommended System Requirements.

[5] Computers must adhere to Apple's recommended system requirements. Please contact Apple for details.

[6] Latest software and documentation are available at http://support.dlink.com.

All references to speed and range, including the performance chart, are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, and actual product appearance may differ from that depicted on the package. See inside package for warranty details.

For more information

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Updated 5/18/12

Compatible with
Windows 7

HI-SPEED
CERTIFIED USB

D-Link®
Building Networks for People