

## Product Highlights

- **Fast Ethernet connectivity**

This Fast Ethernet Adapter plugs into any available USB port on your computer to enable you to connect to an Ethernet network.

- **Easy to install and use**

Connects to your computer's USB port and is ready to run almost as soon as its plugged in. There is no need to change any configuration settings on your computer.

- **Helps conserve battery life on the go**

Supports an energy-saving suspend and resume function to minimise power consumption, which is especially useful for notebook users as it helps conserve battery life.



## DUB-E100

# Hi-Speed USB 2.0 Fast Ethernet Adapter

## Features

- RJ-45 (10/100 Mbps) port
- USB 2.0 port with attached USB Type A connector
- Energy-saving suspend/resume function
- Plug-and-Play installation
- Runs on Windows 7/Vista/XP/2000, Mac OS 10.4 to 10.7, and Linux
- USB connector folds into adapter body

The D-Link DUB-E100 is a Hi-Speed USB 2.0 10/100Mbps Fast Ethernet Adapter specifically designed to plug into an available Universal Serial Bus (USB) port on a desktop or laptop PC running Microsoft Windows XP, Me, 2000 or 98SE. Based on USB 2.0, the DUB-E100 extends the transfer speed of earlier USB Fast Ethernet adapters to true 10/100Mbps connectivity.

## Fast Ethernet connectivity

This Fast Ethernet Adapter is a high-speed adapter that plugs into any available USB port on your computer to enable you to connect to an Ethernet network. The adapter eliminates the need to open your computer to install a network card, and it also lets you keep your notebook's expansion slot free for other uses.

## Easy to install and use

This DUB-E100 connects to your computer's USB port and is ready to run almost as soon as it's plugged in. There is no need to change any configuration settings on your computer as the drivers install automatically after you insert the DUB-E100 CD adapter\*. For extra convenience, the adapter's USB connector can be folded into the body, allowing it to be

\*Windows XP requires the user to confirm before automatic installation can begin.

# DUB-E100 Hi-Speed USB 2.0 Fast Ethernet Adapter

even more compact when not in use and being carried around.

## Energy saving during use

The DUB-E100 supports an energy-saving suspend and resume function to minimise power consumption, which is especially useful for notebook users as it helps conserve battery life, allowing them to use their notebooks for a longer period. Power is provided directly by the USB bus, eliminating the need for an external AC power adapter.

## Rear View



## Functions & Features

|                             |                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standards                   | <ul style="list-style-type: none"><li>• USB Specification Version 2.0</li><li>• USB Specification Version 1.1</li><li>• USB Specification Version 1.0 OHCI (Open Host Controller Interface)</li><li>• EHCI (Enhanced Host Controller Interface)</li></ul> | <ul style="list-style-type: none"><li>• IEEE 802.3 Ethernet</li><li>• IEEE 802.3u 100BASE-T, TX, and T4 compatible</li><li>• Supports suspended mode and remote wakeup</li><li>• Supports full and half duplex in Fast Ethernet</li></ul> |
| Device Interfaces           | <ul style="list-style-type: none"><li>• USB Type A connector</li></ul>                                                                                                                                                                                    | <ul style="list-style-type: none"><li>• RJ-45 (10/100 Mbps Dual-Speed)</li></ul>                                                                                                                                                          |
| Minimum system requirements | <ul style="list-style-type: none"><li>• Operating System: Microsoft Windows 7/Vista/XP SP3/2000, Mac OS 10.4 to 10.7, and Linux</li></ul>                                                                                                                 |                                                                                                                                                                                                                                           |
| Configuration/Management    | <ul style="list-style-type: none"><li>• Advanced Power Management reduces power usage during idle or light traffic periods</li></ul>                                                                                                                      |                                                                                                                                                                                                                                           |
| LEDs                        | <ul style="list-style-type: none"><li>• Power/Link</li></ul>                                                                                                                                                                                              | <ul style="list-style-type: none"><li>• Tx/Rx Traffic</li></ul>                                                                                                                                                                           |
| Power                       | <ul style="list-style-type: none"><li>• Bus Powered 0.5 A, 5 V DC</li></ul>                                                                                                                                                                               |                                                                                                                                                                                                                                           |
| Power Consumption           | <ul style="list-style-type: none"><li>• 150 mA, 3.3 V DC</li></ul>                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
| Dimensions (L x W x H)      | <ul style="list-style-type: none"><li>• 73 x 21.3 x 20 mm (2.87 x 0.84 x 0.79 inches)</li></ul>                                                                                                                                                           |                                                                                                                                                                                                                                           |
| Weight                      | <ul style="list-style-type: none"><li>• 22 g (0.05 lbs)</li></ul>                                                                                                                                                                                         |                                                                                                                                                                                                                                           |
| Operating Temperature       | <ul style="list-style-type: none"><li>• 0 °C to 40 °C (32 °F to 104 °F)</li></ul>                                                                                                                                                                         |                                                                                                                                                                                                                                           |
| Storage Temperature         | <ul style="list-style-type: none"><li>• -10 °C to 70 °C (14 °F to 158 °F), non-condensing</li></ul>                                                                                                                                                       |                                                                                                                                                                                                                                           |
| Operating Humidity          | <ul style="list-style-type: none"><li>• 5% to 95%, non-condensing</li></ul>                                                                                                                                                                               |                                                                                                                                                                                                                                           |
| Non-operating Humidity      | <ul style="list-style-type: none"><li>• 0% to 95%, non-condensing</li></ul>                                                                                                                                                                               |                                                                                                                                                                                                                                           |
| Certifications              | <ul style="list-style-type: none"><li>• CE</li><li>• C-Tick</li></ul>                                                                                                                                                                                     | <ul style="list-style-type: none"><li>• FCC Class B</li></ul>                                                                                                                                                                             |



For more information: [www.dlink.com](http://www.dlink.com)

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