



USB 2.0 10/100 FAST ETHERNET ADAPTER

USB 2.0 PLUG AND PLAY

Can be used right away without requiring any configuration

TRUE 10/100 MBPS NETWORK CONNECTIVITY

Create a fast, reliable wired connection to your network by simply plugging it into your PC

DYNAMIC POWER MANAGEMENT

Reduces power usage during light traffic or when Ethernet cable is unplugged







FAST ETHERNET CONNECTIVITY

 $The DUB-E100\,USB\,2.0\,10/100\,Fast\,Ethernet\,Adapter\,is\,a\,high-speed\,adapter\,that\,plugs\,into\,any\,available\,USB\,port\,on\,your\,computer\,to\,enable\,you\,to\,connect\,to\,an\,Ethernet\,network. The adapter\,eliminates\,the\,need\,to\,open\,your\,computer\,to\,install\,a\,network\,card,\,and\,it\,also\,lets\,you\,keep\,your\,notebook's\,expansion\,slot\,free\,for\,other\,uses.$

EASY TO INSTALL AND USE

The DUB-E100 USB 2.0 10/100 Fast Ethernet Adapter 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.¹

ENERGY SAVING DURING USE

The DUB-E100 supports an energy-saving suspend and resume function to minimize 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.

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



WHAT THIS PRODUCT DOES

The DUB-E100 USB 2.0 10/100 Fast Ethernet adapter provides easy Fast Ethernet connectivity for your desktop or notebook PC. Just connect the DUB-E100 to a USB port on your computer and you're ready to connect to your switch, hub, or router via a wired connection.

KEY 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 10/8.1/8/7/Vista/XP, Mac OS 10.4 to 10.12, and Linux

TECHNICAL SPECIFICATIONS



STANDARDS

- USB Specification Version 2.0
- USB Specification Version 1.1
- USB Specification Version 1.0 OHCI (Open Host Controller Interface)
- EHCI (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 10/8.1/8/7/Vista/XP SP3, Mac OS 10.4 to 10.12, and Linux

CONFIGURATION/MANAGEMENT

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

LEDS

- Power/Link
- Tx/Rx Traffic

POWER

■ Bus Powered 0.5 A, 5 V DC

POWER CONSUMPTION

■ 150 mA, 3.3 V DC

DIMENSIONS (L x W x H)

■ 72.2 x 23.5 x 15 mm (2.84 x 0.93 x 0.59 inches)

WEIGHT

■ 27 g (0.06 pounds)

OPERATING TEMPERATURE

• 0 °C to 40 °C (32 °F to 104 °F)

STORAGE TEMPERATURE

-20 °C to 70 °C (-4 °F to 158 °F), non-condensing

OPERATING HUMIDITY

■ 5% to 90%, non-condensing

NON-OPERATING HUMIDITY

• 0% to 90%, non-condensing

CERTIFICATIONS

- CE
- C-Tick
- FCC Class B





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