



EtherFast® Wireless Access Point + Cable/DSL Router w/PrintServer

Broadband With No Cables Attached



EtherFast® Wireless Access Point + Cable/DSL Router w/PrintServer (BEFW11P1)

Benefits

- Fully Compatible with IEEE 802.11b Standard and Supports a High Data Rate Up to 11 Mbps
- Build a Wireless Broadband Network in Your Home or Small Office with Just One IP Address
- Create a Firewall to Protect Your PCs From Outside Intruders
- Auto Fallback Data Rate for Long-Distance Communication and Noisy Environments
- Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only
- 1-Year Limited Warranty

Connect Your Wireless Network to Your High-Speed Broadband Pipeline

The EtherFast Wireless Access Point + Cable/DSL Router w/PrintServer provides the ideal solution for connecting your wireless network to a high-speed broadband Internet connection and a 10/100 Fast Ethernet backbone. Configurable as a DHCP server for your existing network, the EtherFast Wireless Access Point + Cable/DSL Router w/PrintServer acts as the only externally recognized Internet gateway on your local area network (LAN) and serve as an Internet firewall against unwanted outside intruders. The Router can also be configured to filter internal users' access to the Internet.

The EtherFast Wireless Access Point + Cable/DSL Routers' high-powered antennas provide an operating range of up to 500 meters, providing seamless roaming throughout your wireless LAN infrastructure, and its advanced user authentication feature ensures a high level of network security. The EtherFast Wireless Access Point + Cable/DSL Router's easy to install and easy to use-Windows-based diagnostics and statistic tools put you in control of your network.

Features

- Interoperable with IEEE 802.11b (DSSS) 2.4GHz-Compliant Equipment
- Provides Roaming, Best Access Point Selection, Load Balancing, and Network Traffic Filtering
- Long Operating Range Supports 150m (Indoors) and 500m (Outdoors)
- 40-Bit WEP Encryption Protocol
- Compatible with Virtually All Major Operating Systems
- Connects to a Broadband Modem and a 10/100 Ethernet Backbone
- Configurable Through Your Networked PC's Web Browser
- Supports IPSec Pass-Thru and PPTP
- Acts as a DHCP Server and a Print Server for Your Existing Network
- Administrators Can Block Specific Internal Users' Internet Access with Filtering
- Free Technical Support—24 Hours a Day, 7 Days a Week for North America Only
- 1-Year Limited Warranty

Specifications

Model Number:	BEFW11P1
Standards:	IEEE 802.3 (10BaseT), IEEE 802.3u (100BaseTX), IEEE 802.11b (Wireless)
Protocol:	CSMA/CD
Ports:	
WAN:	One 10Base-T RJ-45 Port for Cable/DSL Modem
LAN:	One Shared Uplink Port
Printer:	One Parallel Port
Cabling Type:	UTP Category 5 or better, Standard Printer Cable
Operating Range (Wireless):	
Indoors:	50M (164 ft.) @ 11 Mbps 80M (262 ft.) @ 5.5 Mbps 120M (393 ft.) @ 2 Mbps 150M (492 ft.) @ 1 Mbps
Outdoors:	250M (820 ft.) @ 11 Mbps 350M (1148 ft.) @ 5.5 Mbps 400M (1312 ft.) @ 2 Mbps 500M (1640 ft.) @ 1 Mbps
LEDs:	Power, Diag, WAN LAN: 10/100 WLAN, Act Printer: Err/Act

Environmental

Dimensions:	7.44" x 6.16" X 2.64" (186mm x 154mm x 48mm)
Unit Weight:	17.5 oz. (0.5 Kg)
Power:	External, 5V DC, 3A
Certifications:	FCC Class B, CE Mark Commercial
Operating Temp:	0°C to 40°C (32°F to 104°F)
Storage Temp:	-20°C to 70°C (-4°F to 158°F)
Operating Humidity:	10% to 85%, Non-Condensing
Storage Humidity:	5% to 90%, Non-Condensing

Package Contents

EtherFast® Wireless Access Point + Cable/DSL Router w/PrintServer

- One EtherFast Wireless Access Point + Cable/DSL Router w/PrintServer
- One AC Power Adapter
- One User Guide and Registration Card

Model Number: BEFW11P1

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