



# Bluetooth™ Access Point with USB Print Server

## Access your network and USB printers from Bluetooth devices

*Bluetooth* Access Point with USB Print Server (the AP) provides access for your *Bluetooth* devices to your network, USB printers, and the Internet.

Transfer data between a *Bluetooth*-enabled computer or PDA and computers connected to the LAN via the AP, or simply gain Internet access through the connected LAN. Send a print job to USB printers via *Bluetooth* by connecting your USB printer to your AP. The built-in print server also allows you to send print jobs from computers connected to the LAN to USB printers connected to the AP.

Our AP includes a Class 1 *Bluetooth* radio—the most powerful radio available. It operates at up to 723Kbps within a 100-meter range and supports up to seven users simultaneously. Our easy-to-use web browser interface makes managing your AP simpler than ever.

By using DHCP, your AP obtains an IP address automatically when connected to the network. Connections to all *Bluetooth* wireless devices are secure through 128-bit encryption, and user authentication.

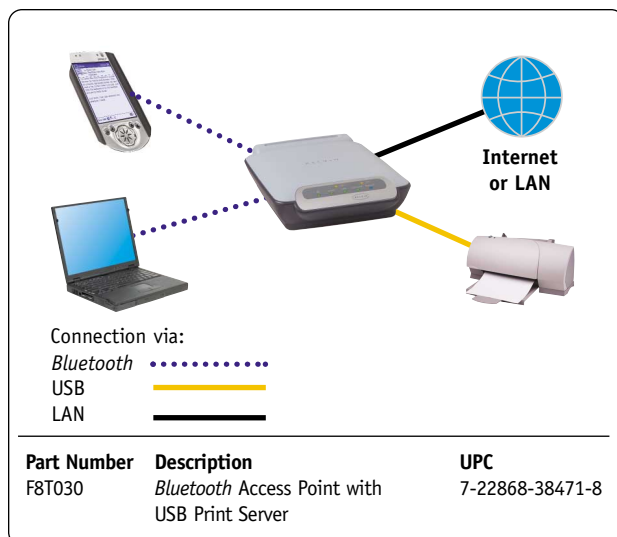
100-Meter Range\*  
(333 Feet)



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## Benefits

- Works with all *Bluetooth* v1.1 devices
- Supports up to seven simultaneous users
- Provides easy management with built-in web browser interface
- Works seamlessly from a desktop computer or PDA
- Features flash-upgrade support
- Offers built-in security using 128-bit encryption and authentication, allowing you to securely access any *Bluetooth* device without wires
- Offers easy installation
- Allows LAN printing through the included utility for Windows
- Supports Microsoft® Windows® 98 SE, Me, 2000, XP, and Microsoft Pocket PC 2000, Pocket PC 2002, and Palm™ OS





## Product Specifications

### Bluetooth Access Point with USB Print Server Specifications:

Bluetooth Compliance:	Version 1.1
Operating Frequency:	2.4 to 2.4835GHz
Data Rate:	723Kbps Up, 56Kbps Down Asynchronous 400Kbps Up, 400Kbps Down Synchronous
Sensitivity:	-80 dBm
Operating Range:	100-meter (330-feet) radius indoors*
Transmission Power:	0 to 20 dBm, Class 1
Packet Support:	1/3/5 Slot Packets
Interfaces:	One LAN 10/100Base-T RJ45 connector RJ45 connector Two USB 1.1-compliant Type A connectors
Connections:	Point-to-Multipoint, up to 7 connections
Profiles Support:	GAP, LAN, SDP, L2CAP, SPP
Frequency Range:	2.4GHz to 2.835GHz

Security:	Firewall for wireless devices Up to 128-bit encryption CHAP or PAP authentication
Power Supply:	5V DC, 1A AC
Antenna Type:	Internal
Management:	Embedded web server with SSI
Regulatory Approvals:	FCC, CE, BQB
Network:	DHCP, NAT via <i>Bluetooth</i>
USB Printing:	Line printing protocol
Operating Temp:	-5 to 50 degrees Celsius
Storage Temp:	-30 to 55 degrees Celsius
Humidity:	93% (non-condensing)
Mounting:	Desktop or wall-mount

### Support Connections from:

Windows 98 SE, Me, 2000, XP, Pocket PC 2000, Pocket PC 2002, and Palm OS

### Supported Profiles:

*The services supported by your Bluetooth device are defined as "Profiles". Available profiles include:*

- Generic Access
- Service Discovery
- Serial Port
- LAN Access
- PAN Profile (Q2 2003)

*The AP lets you do all of the following—without cables:*

- Transfer files
- Connect to local area networks
- Print
- Share Internet

### Package Includes:

- Bluetooth Access Point with USB Print Server
- USB Print Server Utility CD-ROM
- 5V DC, 2A AC External Power Supply
- User Manual
- Quick Installation Guide
- Registration Card

Specifications subject to change without notice.

\*100m range is dependent upon environment, number of users, and other wireless devices within immediate proximity.



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