## **AD SPECS**

Compaq iPAQ Connection Point CP-2W Wireless Broadband Gateway

# Secure networking in a connected world.



Using the latest technologies, the Compaq *iPAQ*™ Connection Point CP-2W Wireless Broadband Gateway makes it easy and affordable to set up a secure broadband network for your home or small office multi-PC environment. The *iPAQ* Connection Point CP-2W Wireless Broadband Gateway comes cable/DSL-ready and serves both Ethernet and wireless high-speed networks, through which you can share the Internet, files, programs, digital music and more. Having broadband Internet service doesn't have to mean undermined security. The Compaq *iPAQ* CP-2W Wireless Broadband Gateway packs a powerful combination of security features, like the built-in firewall, wireless encryption, VPN pass-through and more. And whether you're an experienced user or you're just getting started, the *iPAQ* CP-2W Wireless Broadband Gateway is easily installed and operated – a sure way to simplify your life and connect your world.

#### **Selling Points**

- > Install and operate with ease Anyone can set up and configure the iPAQ Connection Point CP-2W Wireless Broadband Gateway in just minutes.
- > Share a single cable or DSL Internet connection Network Address Translation (NAT) allows you to share one, broadband IP address among multiple PCs. Dynamic Host Control Protocol serves up to 253 Internet devices for hassle-free IP address acquisition and management. Also supports dynamic IP, static IP and PPPOE Internet access at speeds 50 times faster than a 56K modem.
- > Enjoy the freedom of wireless Internet High-performance, industry-standard IEEE 802.11b wireless networking technology.

- With a range up to 300 feet and Access Point Roaming capabilities, locate computers virtually anywhere you want and connect them wirelessly up to speeds of 11 Mbps.
- > Experience the power of Ethernet networking — Built-in 4-Port 10/100 Mbps Fast Ethernet Auto Sensing Switch allows up to 4 computers on the network without an additional hub and automatically configures optimum connection speeds to 100 Mbps.
- > Enhanced security and advanced management – Includes NAT firewall security, Internet protocol and port filtering, MAC address recognition, virtual private network pass-through, 64-bit and 128-bit wireless encryption capabilities, Web DMZ and Virtual Server.



# **QUICK SPECS**

# Compaq iPAQ Connection Point CP-2W Wireless Broadband Gateway

# Simplify Your Life, Connect Your World.

### Setup Information\*

Model: Compaq *iPAQ™* Connection Point CP-2W Wireless Broadband Gateway Compaq P/N: 241274-001 UPC: 720591857974

#### **Dimensions & Weights**

Unit: 4.45" x 2.13" x .21" (1.1 lbs.) Unit Package: 13.39" x 7.40" x 2.56" (2.1 lbs.)

#### **Standard Features**

Share a Single High-Speed Internet Connection

- Network Address Translation (NAT) allows a single public IP address to be shared across many devices
- > DHCP server automatically provides up to 253 IP addresses on the local area network
- > Supports dynamic IP, static IP and PPPoE connections via an external DSL or cable modem, providing high-speed Internet access (up to 50 times faster than a 56K modem)

#### 802.11b Wireless Networking

- > 802.11b wireless is high-performance, industry-standard wireless networking for use with IEEE 802.11b-compatible networking cards
- Range up to 300 feet, transmission rates up to 11 Mbps; high-speed coverage of most home or small office environments
- > Access point roaming to work in conjunction with other 802.11b access points, increasing coverage area

#### **Ethernet Networking**

- > Built-in 4-port Fast Ethernet Switch connects up to four PCs with Ethernet cables for highspeed data transmission (up to 11 Mbps), enhancing gaming and audio/video streaming
- Auto-sensing 10/100 ports automatically configure to 10 Mbps or 100 Mbps Ethernet transmissions
- Auto-sensing MDI/MDI-X cabling automatically configures for use with normal or crossover Ethernet cables
- > Ethernet to wireless bridging automatically combines an 802.11b wireless network and an Ethernet network into one local area network

#### Security and Advanced Management

- NAT firewall hides local PCs from external hackers by translating IP addresses from public to private local addresses
- MAC address verification lets you block or allow network access based on the physical MAC address of a device
- > 64-bit and 128-bit WEP encryption delivers the highest available level of encryption technology for an 802.11b wireless network

- Secure VPN pass-through allows users to tunnel into a corporate network from behind the Connection Point CP-2W firewall
- Internet protocol and port filtering enable you to block or allow data based on individual protocols or ports
- > Web DMZ allows an IP address to be set up outside the firewall for Web page serving or other services
- > Virtual server enables a virtual port for such services as FTP, while the host device remains behind the firewall
- Internal Web-based management pages allow you to manage and configure the Connection Point CP-2W through a Web browser for easy access and navigation

#### **Target Market**

- > Broadband, multiple-PC households
- > Home/small office environments
- > Notebook users desiring wireless Internet access

#### Warranty

> 1-year U.S. Limited Warranty<sup>1</sup>

#### Compaq Extra Mile Service and Support

- > The best approach to customer service, delivered just the way you want it. For the fastest path to the right answers, go FIRST to compaq.com/consumersupport
- > Technical support 24 hours a day, 7 days a week at 1-888-302-7358

#### **System Requirements**

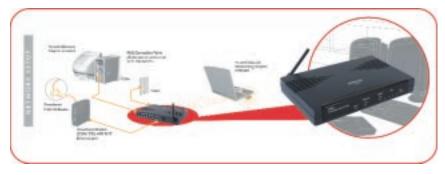
- Microsoft® Windows® 98, NT® 4.0, 2000, ME or higher
- > CD-ROM drive
- > External cable or DSL modem
- Network adapter for each connected PC
- Internet Explorer 4.0 or higher, Netscape Navigator 4.0 or higher, MSN® Explorer
- > 1 available USB port
- > Current Internet access account for Internet sharing

#### Packaging

Front and back of packaging









720591857974

Actual UPC from *iPAQ* Connection Point CP-2W Wireless Broadband Gateway

\*All information subject to change.

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