



DPH-540



DPH-541

Wi-Fi® PHONE

WORLDWIDE CALLING

Call virtually anywhere in the world through a wireless network with high-speed Internet connection¹

SECURE CONNECTION

Get secure access to an 802.11g or 802.11b wireless network with WEP, WPA, or WPA2 encryption

COLOR LCD SCREEN

Large, bright color LCD screen displays easy-to-read text and call information



FREEDOM OF WIRELESS CONNECTIVITY AND COST SAVINGS OF VoIP

D-Link introduces the Wi-Fi® Phone (DPH-540/DPH-541), providing the freedom of wireless connectivity and the benefits of Voice over IP (VoIP) all in one sleek portable flip-style phone. By utilizing the Wi-Fi Phone with a VoIP service plan, both home and business users have the potential to dramatically reduce local and long distance telephone charges compared to a standard telephone service. In addition, the Wi-Fi Phone is a PsipTN™ compliant device that allows you to make and receive free calls within the PsipTN network (anticipated availability by August 2006 via firmware upgrade and 1-Year free subscription is included). PsipTN also allows you to receive calls from regular phones for free. Use the Wi-Fi Phone for business or talk to family and friends from virtually anywhere in the world^{1,2}.

MAKE & RECEIVE CALLS THROUGH SECURE WIRELESS NETWORKS

The Wi-Fi Phone is a standalone device that does not require a computer to use. All you need is an 802.11g or 802.11b wireless network with high-speed Internet access to make and receive calls¹. Use it at home, hotels, offices, airports, Internet cafes, school campuses, or just about anywhere there is a wireless connection available². In addition, with a growing number of Wi-Fi hotspots and metropolitan areas deploying low-cost or free high-speed wireless Internet connection, you have more places available to make and receive VoIP calls. This Wi-Fi Phone uses Session Initiation Protocol (SIP) and is ready to be used with an Internet (VoIP) phone service plan. For accessing secure wireless networks, the Wi-Fi Phone supports WEP, WPA, and WPA2 encryption. With features like echo cancellation, packet delay compensation, and lost packet recovery, you can expect the voice quality from the Wi-Fi phone to be similar to traditional phone calls.

CONVENIENT FEATURES

The Wi-Fi Phone includes a large, bright color LCD screen that displays call information such as call history, address book entries, and caller ID numbers. The Wi-Fi Phone also supports several other convenient calling features including redial, mute, and hold.

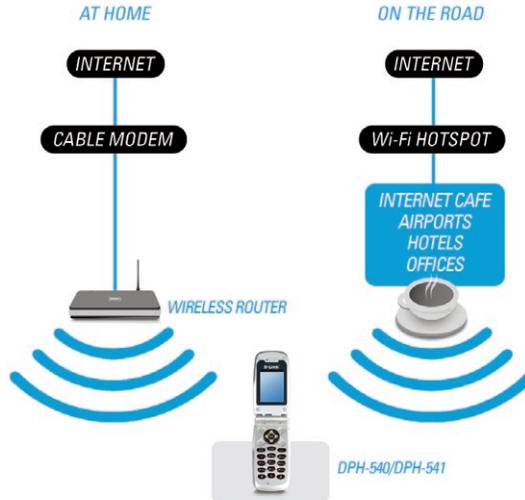
D-Link's Wi-Fi Phone combines the convenience of wireless connectivity and money-saving features of a VoIP Internet phone service. Choose either the DPH-540 in sleek black or the DPH-541 in stylish silver. Whether you are in your hometown or traveling abroad, simply connect to a wireless network and make calls to anywhere in the world with the Wi-Fi Phone from D-Link^{1,2}.

WHAT THIS PRODUCT DOES

The D-Link Wi-Fi® Phone enables you to make and receive VoIP calls over an 802.11g or 802.11b wireless network with high-speed Internet access¹. Use this phone at home, the office, Wi-Fi cafes, airports, hotels, school campuses, or just about anywhere you have a wireless Internet access¹. Simply connect to a wireless network and make phone calls just like you would on a mobile phone^{1,2}.

THIS PHONE CAN HELP LOWER YOUR PHONE BILL

Both home and business users have the potential to dramatically reduce local and long distance telephone charges using a VoIP service with the Wi-Fi phone compared to standard telephone services. In addition, with a growing number of Wi-Fi hotspots and metropolitan areas deploying low-cost or free high-speed Internet connection, you will have more places to use the D-Link Wi-Fi Phone. Get the freedom of wireless connectivity and cost-saving benefits of a VoIP service with the D-Link Wi-Fi Phone.



TECHNICAL SPECIFICATIONS

WIRELESS STANDARDS

- + IEEE 802.11g
- + IEEE 802.11b

VOIP

- + SIP v2.0
- + RFC-3261
- + Coding: G.711 u / A-Law, G.729A / B

NETWORKING

- + IPv4, TFTP, DNS
- + DHCP Client
- + NAT Transversal; Static NAT, UPnP

BUTTONS

- + 2 Soft Keys & 4 Directional Keys
- + Volume Control Key
- + Send/End/Cancel Key
- + Redial/Hold Key

MEMORY

- + NOR 16MB Flash
- + 12MB SRAM

QUALITY OF SERVICE

WMM

BATTERY

Li-Ion 900 mAh

SECURITY

- + WEP
- + WPA
- + WPA2

TEMPERATURE

- + Operating: 32°F to 104°F (0°C to 40°C)
- + Storage: -4°F to 149°F (-20°C to 65°C)

CERTIFICATIONS

FCC

HARDWARE DIMENSIONS

- + Item (WxDxH): 1.9" x 1.0" x 4.5"
- + Packaging (WxDxH): 6.3" x 7.3" x 2.8"

WEIGHT

- + Item: 0.5 lbs
- + Packaging: 1.0 lb

WARRANTY

1-Year Limited³



¹ You must choose an Internet (VoIP) Phone Service Plan and sign up for service. VoIP phone plans, rates, and features may vary depending on VoIP Phone Service Provider. D-Link Systems, Inc. is not a Telephone Service Provider or VoIP Phone Service Provider.

² Making and receiving VoIP calls require an 802.11g or 802.11b wireless network with high-speed Internet connection.

³ 1-Year Limited Warranty available only in the USA and Canada.

⁴ Latest software and documentation available at <http://support.dlink.com>.

Note that an electrical power outage or a broadband provider outage will disrupt Internet access and prevent the user from making or receiving calls on the Wi-Fi® Phone, including for emergency purposes (e.g. calling 911). 911 service using this phone is provided by the Internet Telephone Service Provider and operates differently from traditional 911 services. Please contact your service provider for 911 details. This product is not a replacement for home phone service. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted on the package. See inside package for warranty details.

MINIMUM SYSTEM REQUIREMENTS

- + Access to an 802.11g or 802.11b Wireless Network with high-speed Internet connection
- + Valid VoIP Telephone Service Account

PACKAGE CONTENTS

- + Wi-Fi Phone
- + Li-Ion Rechargeable Battery
- + USB Cable
- + Charger
- + Quick Installation Guide
- + CD-ROM⁴ with Product Documentation