

VoIP USB Phone

For PC to PC & PC to Phone Internet Calls

- Connects to USB Port of Desktop/Laptop PC
- Fully Compatible With Skype
- Large LCD for Contact List & Status Display
- Full Function Keypad
- Voice Recording Capability

FEATURES

Internet Voice Calls

- PC-to-PC & PC-to-Phone Internet Phone Calls
- Fully Compatible With Skype
- Operates With Windows 2000, XP PC

Handheld Phone

- Connects to PC's USB Port
- LCD Display Contact List (Caller Ids) & Connection Status
- Full Function Key Pad
- No External Power Adapter Required
- Ringer With 4 Selectable Ring Tones
- Easy to Use, Just Like Mobile Phone

Voice & Sound

- Hardware Audio Controller for Echo Cancellation & Noise Reduction
- Built-in Speaker & Microphone
- Mute & Volume Control Keys
- Button to Record Voice to PC's Disk Drive

Communication

- Full Duplex Support, Can Talk & Listen at Same Time
- Flash & Hold Functions

The D-Link DPH-20U VoIP USB phone is handset that plugs to a USB port of your PC. Designed for use with any desktop, notebook or laptop computer running the Internet telephone software Skype under Windows XP or 2000, this handset set lets you make Internet phone calls from your PC to another PC, or from your PC to any ordinary analog phone, with great convenience. As a comprehensive unit complete with a dialing keypad, function keys, a built-in speaker, microphone and LCD display, this VoIP USB phone allows you to operate with ease just like you from any regular telephone.

Phone Charge Savings. Plug this VOIP phone into a USB port of your computer, run your favorite Skype softphone, and you can make free PC to PC phone calls to anywhere in the world. Long distance calls to any phone in the world can be made at great savings. This VoIP phone has a built-in ringer, so you can pick up the phone to answer phone calls from any Internet caller in the world. 4 user-selectable ring tones are available for you customize incoming calls, so you can instantly identify the caller by listening to the ring tone.

Easy Operation. The DPH-20U VoIP USB phone is a self-enclosed handheld unit completely equipped with integrated speaker and microphone, so you can hold it up against your ear and speak just like you would with any ordinary phone set. A keypad with menu function keys and a large LCD for contact list display make dialing easy. To receive a call when the phone rings, just press a button; to hang up the phone, press another button. When you wish to record a conversation, you can press a button on this phone set to begin recording to your computer disk drive. The DPH-20U is USB-powered; it receives power from your PC, so you don't need to look for a power outlet to plug in a power adapter for the phone.

Compatibility. In addition to Skype, the DPH-20U is also compatible with Microsoft's NetMeeting, MSN Messenger Service, Yahoo! Messenger and other popular applications. With Skype, you can make PC to PC and PC to phone calls using this VoIP phone set. If you're not a subscriber of Skype, you still can use the DPH-20U with other application software to make PC to PC Internet calls.

High-Quality Voice. The quality of the voice transmitted over the Internet depends pretty much on the bandwidth of your Internet connection and the performance of your PC (RAM size for jitter buffer, micro-processor for speed, etc.). Your softphone will take care of things like voice activity detection and comfort noise generation. The DPH-20U has an audio controller to carry out additional actions such as echo cancellation and noise reduction to make sure the quality of the voice from your PC to the phone set is the same if not better.

Travel Companion. With its compact size and USB plug-and-play connection, the DPH-20U is a great travel companion. You can carry this phone set around with your laptop PC wherever you go. Just connect it to your laptop USB port and make phone calls from wireless hot spot zones, which is an added bonus if you're running low on your mobile phone prepaid phone time or battery. And it makes sense to realize big savings!



Technical Specifications

PC Requirements

- 128MB RAM or more
- 400MHz or faster processor
- One available USB 1.1 or 2.0 port
- Microsoft Windows 2000 or XP
- Internet softphone
- ADSL or cable modem Internet connection

PC Interface

- USB 1.1 Type A connector
- Attached 1.8 m USB cable

Keypad

- 7 function keys
- 2 volume keys
- Recording button
- Numeric keypad: 0 to 9, *, # keys

Application Support

- Skype
- Microsoft's NetMeeting
- MSN Messenger Service
- Yahoo! Messenger

Physical & Environmental

Dimensions

120 mm (L) x 45 mm (W) x 20 mm (H)

Weight

94 grams

Operating Temperature

0° to 50°C

Storage Temperature

-20° to 60°C

Operating Humidity

10% to 90% non-condensing

Regulatory Approvals

- FCC Class B
- CE
- C-Tick



D-Link Worldwide Offices

U.S.A.	TEL: 1-800-326-1688	FAX: 1-866-743-4905	Luxemburg	TEL: 32-(0)2-517-7111	FAX: 32-(0)2-517-6500
Canada	TEL: 1-905-8295033	FAX: 1-905-8295223	Poland	TEL: 48-(0)-22-583-92-75	FAX: 48-(0)-22-583-92-76
Europe (U. K.)	TEL: 44-20-8731-5555	FAX: 44-20-8731-5511	Hungary	TEL: 36-(0)-1-461-30-00	FAX: 36-(0)-1-461-30-09
Germany	TEL: 49-6196-77990	FAX: 49-6196-7799300	Singapore	TEL: 65-6774-6233	FAX: 65-6774-6322
France	TEL: 33-1-30238688	FAX: 33-1-30238689	Australia	TEL: 61-2-8899-1800	FAX: 61-2-8899-1868
Netherlands	TEL: 31-10-282-1445	FAX: 31-10-282-1331	India	TEL: 91-022-26526696	FAX: 91-022-26528914
Belgium	TEL: 32(0)2-517-7111	FAX: 32(0)2-517-6500	Middle East (Dubai)	TEL: 971-4-3916480	FAX: 971-4-3908881
Italy	TEL: 39-02-2900-0676	FAX: 39-02-2900-1723	Turkey	TEL: 90-212-289-56-59	FAX: 90-212-289-76-06
Sweden	TEL: 46-(0)8564-61900	FAX: 46-(0)8564-61901	Egypt	TEL: 202-414-4295	FAX: 202-415-6704
Denmark	TEL: 45-43-969040	FAX: 45-43-424347	Israel	TEL: 972-9-9715700	FAX: 972-9-9715601
Norway	TEL: 47-99-300-100	FAX: 47-22-309580	Latin America	TEL: 56-2-232-3185	FAX: 56-2-232-0923
Finland	TEL: 358-9-2707 5080	FAX: 358-9-2707-5081	Brazil	TEL: 55-11-218-59300	FAX: 55-11-218-59322
Spain	TEL: 34-93-4090770	FAX: 34-93-4910795	South Africa	TEL: 27-12-665-2165	FAX: 27-12-665-2186
Portugal	TEL: 351-21-8688493		Russia	TEL: 7-095-744-0099	FAX: 7-095-744-0099 #350
Czech Republic	TEL: 420-(603)-276-589		China	TEL: 86-10-58635800	FAX: 86-10-58635799
Switzerland	TEL: 41-(0)-1-832-11-00	FAX: 41(0)-1-832-11-01	Taiwan	TEL: 886-2-6600-0123	FAX: 886-2-6600-1188
Greece	TEL: 30-210-9914 512	FAX: 30-210-9916902	Headquarters	TEL: 886-2-2916-1600	FAX: 886-2-2914-6299