



DVC-1000



- No PC Required
- Easy Setup Wizard
- Full Screen View or Picture-in-Picture
- Audio/Video Privacy Protection with Built-In Caller ID

Express EtherNetwork™
Fast Ethernet Broadband
i2eye VideoPhone

UP TO
30
FRAMES
PER
SECOND

AUTO
IP
MAPPING

Cable
xDSL
Ready

FREE
24/7
TECH
SUPPORT
USA ONLY

The D-Link DVC-1000 i2eye™ VideoPhone introduces the world of video conferencing over the Internet, to bring you and your family, friends and colleagues together. Since the DVC-1000 i2Eye VideoPhone is a stand-alone device, you do not need a computer to video conference over the Internet.

The previously complicated process of conducting a video conference is simplified with the DVC-1000. Connect a standard telephone and a television to the DVC-1000, plug in a standard Ethernet network cable connected to your broadband Internet connection and you are ready to conduct real-time videoconferencing.

Using advanced video compression technology, the DVC-1000 VideoPhone maximizes the image and audio quality within the available bandwidth. The DVC-1000 can send and receive video

at up to a full 30 frames per second. It is an ideal solution for consumers and small businesses with high-speed Internet access.

Easy to use set-up wizards guide you step-by-step through the set-up of the DVC-1000 VideoPhone. You can be up and working in minutes. With the DVC-1000 it is easy to make changes to personalize your videoconferencing display.

The remote control that is included with the DVC-1000 allows you to easily answer an incoming videophone call or initiate a new one. The built-in caller ID provides privacy protection. You can know who is calling before you answer.

Be there real-time, anytime. You won't miss a moment with your friends, family and colleagues with the i2eye DVC-1000 VideoPhone.

Express Ethernet™

Fast Ethernet Broadband

i2eye™ VideoPhone



DVC-1000

SPECIFICATIONS

Internal Processor

ARM-9 ASIC
Communication Processor

Standards

- H.323 (IP Communications)
- H.263 (Video)
- G.711 (Audio)
- G.723 (Audio)

Frame Rates

- 96 Kbps-512 Kbps
- Up to 30 fps

Video

CIF (352 x 288 pixels)
QCIF (176 x 144 pixels)

Audio

- Telephone Interface
- Echo Cancellation
- Voice Only to / from Voice over IP Endpoints
- Half-duplex Speakerphone

Input/Output

- Power
- Audio Out
- Video Out
- Ethernet RJ-45
- External Microphone

Camera

Manual Tilt
Manual Focus

Warranty

1 Year

User Interface

- Dialing
- Diagnostics
- Quality of Service Measurement
- Manual or Auto Answer
- Incoming Caller ID
- Privacy Via Video / Audio Mute and Do Not Disturb Mode
- Answer with Infrared Remote Control or Telephone

LED Indicators

- Power
- Status
- Call Monitor
- Ethernet Link & Transmit

Dialing Capabilities

- Speed Dial List (10 Entries)
- Dial VideoPhone Number Using Built-in i2eye Directory Service
- Dial Using Direct IP Address Entry

Remote Software Update

Software Update,
Automatic or Manual

Dimensions

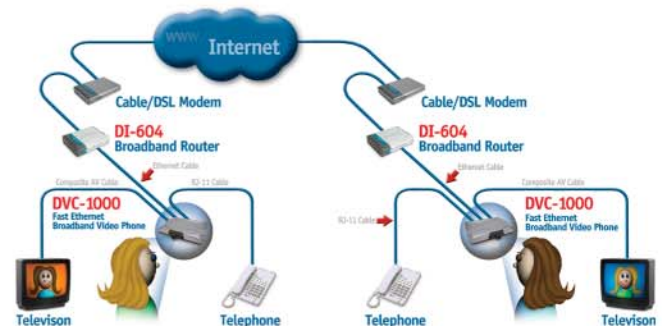
- D = 6.08"
- W = 8.07"
- H = 1.50"

Weight

14 oz. (.389kg)

Videoconferencing Made Easy for Home or Office

With the D-Link i2eye™ DVC-1000, users can use their broadband Internet connection to make and receive high quality conference video calls across town or across the globe. The D-Link i2eye™ DVC-1000 Video Phone is easy to use, a remote control is included and no computer is needed. Just plug it in to your existing network and you are set to go in minutes. Be there real time anytime!



Made In Taiwan



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Other trademarks or registered trademarks are the property of their respective manufacturers or owners.
Price and specifications are subject to changes without notice. See inside package for warranty details.
* 24/7 Tech Support is available only in USA.

D-Link®

Building Networks for People

BVP 8770

IP Broadband Videophone

Seeing Is Believing

The Leadtek IP broadband videophone, BVP8770, is an epoch-making videophone product, which is H.323 compatible and brings you good quality video communication. BVP8770 can work with all IP-based networks such as LANs, WANs, and Internet. After accessing broadband connectivity networks, it performs excellent real-time video quality up to 24 Fps. From homes to offices, wherever there's an Ethernet Interface, BVP 8770 satisfies your desire of meeting face-to-face with far away family members, friends or business associates at anytime, from anywhere in the world. And more, BVP8770 can be used to support a variety of applications, such as videoconference, distance learning, visual consultancy, personal identification and video surveillance etc. With BVP8770, users or small and large corporations will benefit from the increase in productivity, efficiency, and savings...



Product Features:

- ITU-T H.323 V2 Compliant
- MS-NetMeeting compliant
- External AV input & output
- Support DHCP & Static IP
- Network Compatibility: ADSL, Cable, LAN, VPN...
- Up to 24 frames per second real-time video display
- Direct access video control keys: view/ privacy/ still/ camera
- User friendly on screen display (OSD) operation and phonebook dialing
- Phonebook: 100 names & IP save/ Last 10 dialed calls/ Last 10 received calls
- 10 speed-dial numbers configurable and caller ID display
- Hand-free speaking mode supported

BVP 8770

IP Broadband Videophone



Power

Power Consumption: 25 Watts
Operating voltage (AC Adapter): 100-240 VAC, 50/60 Hz

Standards

System: H.323 v2
Audio: G.711, G.723.1
Video: H.263+

Resolution

CIF (352 x 288 pixels) - at up to 15 fps
QCIF (176 x 144 pixels) - at up to 30 fps

Network Support

TCP/IP	
PPP / PPPoE	H.323 Proxy
DHCP	NAT
SNTP/NTP	QOS
H.323 Gatekeeper	H.323/MGCP/SIP VOIP
H.323 MCU	PSTN via Gateway

Video

H.263+ at up to 24 fps
NTSC or PAL Video Input / Output
TFT LCD Display
Frame Rate/Quality Selectable
4CIF Still Picture (VGA quality)
Local / Remote View or both View (Picture-in-Picture) Selectable

Audio

G.711 at 56K/64K bps
G.723.1 at 5.3K/6.4K bps
Frequency Response: 50Hz -3.4kHz
Electric Audio Volume Control
Voice Activity Detection (VAD)
Comfort Noise Generation
Automatic Gain Control (AGC)
Automatic Echo Cancellation (AEC)

Display

4" or 5" Active Matrix TFT LCD
Imaging device: High Quality Camera
Automatic Focus Range: 5 cm to infinity
Adjustable Color and Brightness
Auto Exposure and White Balance
Artificial Lighting Flicker Reduction

Feature Phone Functions

Redial / Speed-dialing / Speakerphone / Phone Book

Video Control Hot-key

View / Privacy / Still / Camera

Terminal Connections

RCA AV Input x 2
RCA AV Output x 1
RJ45 x 2
Power x 1

Dimension

235mm (L) X 235mm (W) X90mm (H)

Network Interface

RJ 45 Jack, 10/100 Base-T Ethernet