

Full-featured VoIP Telephone with High-Performance Voice Quality

G★970

DSG **G970** is the new generation VoIP telephone that supports dial-up and broadband connections and provides the most cost-effective VoIP telephony solutions. It allows you to call any regular phone number worldwide without hassle. The **G970** supports Internet telephony services allowing you to make and receive Internet phone calls without any long-distance and international calls charge added to your bills.

► G970 Introduction



Combining VoIP and analog phone features into a single phone set, The **G970** brings you a more flexible way to communication. Whether you connect to the Internet through the modem or LAN, the **G970** supports both connectivities to utilize the VoIP telephony services. No computer is required. With DSG JustDialIt Technology, the **G970** is extremely easy to configure and deliver superior voice quality.

By using the DSG Global ITSP Network Services, you will have the best VoIP communication quality to regular phones worldwide with amazing low calling rates. Moreover, you can make calls over the Internet to other DSG VoIP devices such as the IPStar, InterStar, InterPhone, GoldStar, IP770, IP870 or **G970** for free.

In addition to the advanced VoIP functions, the **G970** also provides many convenient telephone features such as the Last Number Redial, Speed dial, Mute, Volume Adjustment and Speaker Mode. The **G970** is the perfect VoIP telephone to call anywhere in the world.



VoIP Telephone...
Communication Solution

G970 Intelligent VoIP Solution for Cost Saving communication

Device-to-Phone Mode

The **G970** is inherent the Internet telephony services provided by DSG Global ITSP Network. Simply dial the phone number as you normally would. You can call any regular phone in the world with a very competitive price. Please go to our website <http://www.dsgtechnology.com/callingrate.htm> to view the latest calling rates.



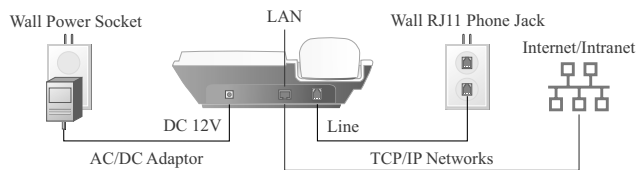
Device-to-Device Mode

You can communicate with people equipped DSG VoIP devices for free. The **G970** is compatible with any DSG VoIP device such as the IPStar, InterStar, InterPhone, GoldStar, IP770, IP870 and **G970**. First make sure both sides are connected to the Internet, and then dial the remote party's Device ID Number or IP address if applicable. You are ready to have a free chat!



Intelligent All-in-One Design

The **G970** is an integrated Internet phone offering VoIP and regular phone functions. It possesses its own built-in processor and modem. No computer is needed. You can adopt your dial-up Internet connection or Ethernet connection to place Internet calls.



Specifications

Internal RAM	1 MB
Flash Memory	512 KB
Network Interface	One RJ45 port to LAN, One RJ11 port to landline
Ethernet	10 Mbps
Modem	ITU-T V.34, 33600bps
Dimensions	200mm x 195mm x 70mm
Weight	Approximately 1600g
Power Input	DC12V 1A
Temperature	0 ~ 50° C (32° F ~ 122° F)
Humidity	10% to 90% non-condensing
LCD Display	16 X 2 with back light
Voice Compression	G.723.1
Compliant Internet Protocol	TCP/IP, PPP, PAP, CHAP, DHCP, PPPoE, NAT

User-Friendly Interface

With the backlit LCD display and standard function keys, the **G970** is extremely easy to use and to configure. A smart setup program makes your **G970** ready to go in three minutes. You can clearly monitor the complete system status from the LCD panel.

Rich Telephone Features

The **G970** offers rich telephone features like Phone Book, Redial, Volume Adjustment, Mute and Speaker Mode for your better utilization when placing Internet phone calls.

Excellent Voice Quality

The **G970**'s state-of-the-art compression technology is fully compliant with industrial standards. Incorporated with an advanced echo cancellation algorithm and ultra-low latency jitter control, the **G970** delivers the best voice quality to users.

Automatic On-Line Upgrade

DSG Technology provides the complete on-line upgrade services to the users. More and more functions will be added into your **G970** via the free on-line upgrade system. This ensures you to enjoy the latest Internet telephony technology at no charge.

For more information, visit our website today at

www.dsgtechnology.com

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