

Quick Start Guide

Setting up your LINKSYS PAP2 Phone Adaptor for Use with DSG's ITSP Service

DSG ITSP Service provides a flexible and cost-effective alternative for making long distance and international calls. If you are a Linksys PAP2 user, you may now enjoy our service by properly configuring some of the settings on your phone. For more information about DSG's calling rates, please go to <http://www.dsgtechnology.com/callingrate.php>.

A. Before You Start

Before you start, please make sure you have the followings provided by DSG. If not, please contact your dealer or email your request to service@dsg.com.tw.

- 12-digit ITSP account
- 6-digit password

Please follow the steps below to configure your Linksys PAP2. For other settings, please refer to your Linksys operation manual.

B. Configurations from Web Browser

1. Select a computer which is able to connect to your Linksys PAP2. Open the web browser and on the address bar type your Linksys PAP2 web administration address such as “<http://192.168.2.159/admin/>” where 192.168.2.159 is the IP address assigned to Linksys PAP2.

Note: When accessing, “ /admin/ ” must be followed by the IP address in order to log in Linksys’ VoIP Web Server successfully.

2. On the Main Menu, click Line 1 to access to the setup page as follows.



3. On the Line 1 Setup Page, set the following items.

SIP Port	5060	User ID	Same as your auth ID
Proxy	203.66.6.210	Use Auth ID	Yes
Password	6-digit password	Preferred Codec	G729
Auth ID	12-digit ITSP account		

Note: If your device is behind NAT, when encountering link error, you may try to set **SIP Port** to “6099” instead of “5060”.

Info	System	SIP	Regional	Line 1	Line 2	User 1	User 2
Basic View (switch to advanced view)							
Line Enable:	<input type="text" value="yes"/>						
SIP Port:	<input type="text" value="5060"/>						
Proxy:	<input type="text" value="203.66.6.210"/>			Register:	<input type="text" value="yes"/>		
Make Call Without Reg:	<input type="text" value="no"/>			Register Expires:	<input type="text" value="3600"/>		
Ans Call Without Reg:	<input type="text" value="no"/>						
Display Name:	<input type="text"/>			User ID:	<input type="text" value="302851375830"/>		
Password:	<input type="text" value="*****"/>			Use Auth ID:	<input type="text" value="yes"/>		
Auth ID:	<input type="text" value="302851375830"/>						
Preferred Codec:	<input type="text" value="G729"/>			Silence Supp Enable:	<input type="text" value="no"/>		
Use Pref Codec Only:	<input type="text" value="no"/>			FAX CED Detect Enable:	<input type="text" value="yes"/>		
DTMF Tx Method:	<input type="text" value="Auto"/>						
<input type="button" value="Save Settings"/>				<input type="button" value="Cancel Settings"/>			

- After you complete the settings above, click “Save Settings” to save and then reboot your PAP2 device.

Note: LINKSYS PAP2 device provides two RJ11 FXS ports (Line 1, 2). If you need to use Line 2 port, please follow the same steps above to configure the settings of Line 2.

C. Make Device to Phone Calls

You can make long-distance or international calls to any country covered by DSG’s ITSP service.

Make a call to U.S.:

[U.S. country code]	[U.S. area code]	[U.S. telephone number]
1	909	5551234

Make a call to Taiwan:

[Taiwan country code]	[Taiwan area code]	[Taiwan telephone number]
886	2	88881234

D. Check Your ITSP Account Balance

You may check your account balance right from your device. DSG ITSP Service provides an IVR (Interactive Voice Response) system to prompt you the real-time balance. Please follow the steps below to check your balance.

- Make sure your Linksys PAP2 is connected to the Internet.
- Pick up the telephone handset connected to your Linksys PAP2.
- Press “*88#” from the dial pad. You will be prompted the balance of your ITSP account.

If your account balance is zero, please contact your dealer for recharging. Or you may send a mail to service@dsg.com.tw and we will find a dealer nearest you to be with you.

E. Check Your Account Information and Call Records

You may also check your account details from "My Account" at DSG website <http://www.dsgtechnology.com/>. Please select "ITSP Account," enter the complete 12 digits of your SIP account number and the 4-digit security code. After you login successfully, you can check Point Balance, Expired Date, Calling Detail Record, Transaction Record and Calling Rates.



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Consumer or
Home Office
Small or
Medium Business
Large Enterprise

SIP ITSP Service



DSG provides SIP phone device users an alternative way to enjoy the good quality and the low-cost calling rates for International and long-distance calls. As long as you have SIP standard IP Phone or IP Phone Adaptors, you can make your device connect to DSG's global ITSP network just by changing some settings of your SIP device.

