

Enabling Wireless Security: Linksys WAG310G Modem

1. Enable Wireless

- Steps (see diagram below):
- Open web browser
 - Enter <http://192.168.1.1> in address bar (username: isp / password: isp)
 - Go to '**Wireless**' / '**Basic Setting**'
 - Select '**Enabled**' in 'Wireless Network State' column
 - Click '**Save Settings**'

NOTE: the **SSID** is the identifying name of a wireless network (or, technically, the identifying name of a wireless access point)

Basic Settings - Windows Internet Explorer
http://192.168.1.1/Wireless.bsp

CISCO
Wireless-G ADSL2+ Gateway with VoIP WAG310G
Firmware Version: 1.00.02(080822-1803)-NA

Wireless
Setup | **Wireless** | Voice | Storage | Security | Access Restrictions | Applications & Gaming | Administration | Status | Advanced

Basic Settings | Security | MAC Filter | Wi-Fi Protected Setup | Advanced Settings

Wireless Network

Wireless Channel: 11 - 2.462 GHz
Wireless Network State: Mixed

| Wireless Network Name (SSID) | Wireless Network State | Wireless SSID Broadcast |
|------------------------------|--|--|
| SSID1: linksys | <input checked="" type="radio"/> Enabled <input type="radio"/> Disabled | <input checked="" type="radio"/> Enabled <input type="radio"/> Disabled |
| SSID2: | <input type="radio"/> Enabled <input checked="" type="radio"/> Disabled | <input type="radio"/> Enabled <input checked="" type="radio"/> Disabled |
| SSID3: | <input type="radio"/> Enabled <input checked="" type="radio"/> Disabled | <input type="radio"/> Enabled <input checked="" type="radio"/> Disabled |
| SSID4: | <input type="radio"/> Enabled <input checked="" type="radio"/> Disabled | <input type="radio"/> Enabled <input checked="" type="radio"/> Disabled |

Save Settings | Cancel Changes

2. Enable Wireless Security

- Steps (see diagram below):
- Open web browser
 - Enter <http://192.168.1.1> in address bar (username: isp / password: isp)
 - Go to **'Wireless' / 'Security'**
 - Select **'WPA2-Personal'** for 'Security Mode'
 - Select **'Enabled'** for 'Mixed Mode'
 - Enter your wireless code in 'Paraphrase' field
 - Click **'Save Settings'**

