

Setting Up WPA Security on a Belkin Router.

1) In your browser, type "192.168.2.1" (you do not need to type in anything else such as "http://" or "www"). Then press the "Enter" key.

Address	192.168.2.1
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2) Login to your router

Login

Before you can change any settings, you need to log in with a password. If you have not yet set a custom password, then leave this field blank and click "Submit."

Password

Default = leave blank

3) Select Security under wireless in the column on the left

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Wireless Router Setup Utility
[Home](#) | [Help](#) | [Login](#) | Internet Status: **Connected**

- LAN Setup**
 - LAN Settings
 - DHCP Client List
- Internet WAN**
 - Connection Type
 - DNS
 - MAC Address
- Wireless**
 - Channel and SSID
 - Security
 - Use as Access Point
- Firewall**
 - Virtual Servers
 - Client IP Filters
 - MAC Address Filtering
 - DMZ
 - WAN Ping Blocking
 - Security Log
- Utilities**
 - Parental Control
 - Restart Router
 - Restore Factory Default
 - Save/Backup Settings
 - Restore Previous Settings
 - Firmware Update
 - System Settings

Status

You will need to log in before you can change any settings

Version Info	
Firmware Version	7.01.04
Boot Version	V0.07
Hardware	01
Serial No.	J521300238

Internet Settings	
WAN MAC address	00-11-5C-71-AD-EA
Connection Type	Dynamic
Subnet mask	255.255.255.0
Wan IP	69.108.79.23
Default gateway	69.108.79.24
DNIS Address	192.168.0.1

LAN Settings	
LAN/WLAN MAC	00-11-50-71-AD-E9/
IP address	192.168.2.1
Subnet mask	255.255.255.0
DHCP Server	Enabled

Features	
NAT	Enabled
Firewall	Enabled
SSID	belkin54g
Security	Disabled

4) Setting WPA/WPA2

Select “WPA/WPA2-Personal (PSK)” from the “Security Mode” drop-down box.

Enter your pre-shared key. This can be from eight to 63 characters and can be letters, numbers, or symbols. This same key must be used on all of the clients that you set up.

This pre-shared key will allow users full access to your network including shared files and printers.

Click “Apply Changes” to finish. You must now set all clients to match these settings depending on the type of access you want them to have.

The screenshot shows the Belkin Wireless Router Security Utility interface. The page title is "Wireless > Security". The left sidebar contains a navigation menu with categories: LAN Setup, Internet WAN, Wireless, Security, Firewall, and Utilities. The main content area is titled "Wireless > Security" and contains the following settings:

- Security Mode:** WPA/WPA2-Personal(PSK)
- Authentication:** WPA-PSK
- Encryption Technique:** TKIP
- Password(PSK) >** Belkin Security for Networked PCs
- Guest Password(PSK) >** Belkin Internet Access for Guest PCs

Below the Password(PSK) field, there is a checkbox for "Obscure PSK" which is unchecked. A descriptive text block for "WPA/WPA2-Personal(PSK)" explains that it is a password-based security mode where the key must be 8-63 characters long. At the bottom of the page, there are two buttons: "Clear Changes" and "Apply Changes".