BELKIN

Self Help Guide

APPLIES TO:

• F1PI241EGau

TABLE OF CONTENTS:

Before you begin:
Wireless security information
64 Bit WEP
128 Bit WEP
WPA:-
WPA2:-
Connecting to the Wireless Network using Apple Airport

Before you begin you will need:

- Belkin Wireless / VoIP u
- Power cable
- Network cable

Hardware check:

- Your computer is switched or
- The Wireless / VoIP unit is switched on (power switch at rear)
- Network cable connected from computer to the Wireless / VoIP unit



STEPS:

- **1)** Open your web browser (Safari)
- 2) In the Address Bar, delete any text and type in 10.1.1.1.

000	http://10.1.1.1/	
★ ► 6 + 6 http://10.1.1.1/		- Q- Google
Apple (33) * Amazon ellay Yahoo! News (62) *		
incont sets second sets second set second sets second second sets second sets sets sets second sets		Capyrgitt © 2013 sitter , All rights reserved.
	Login Screen Password	3
	Please enter correct password for Administrator Access. 1	hank you.
We suggest	t that you use Internet Explorer 5.5 or above at a minimum Copyright @ 2006 IINet . All rights reserved.	of 1024x768 resolution.
	FIRMWARE VERSION: 0.41 (Apr 24 2007 18:57:2	3)

- 3) Type in your current password (default password = admin) then click LOGIN
- 4) On the left hand side of the screen click Advanced Setup
- 5) You will now be presented with more options in the menu on the left. Click Wireless then click Enable Wireless Function and click Save Settings

000	http://10.1.1.1/setup	.stm
< → C + Mhttp:/	/10.1.1.1/setupa.stm	- Q- Google
Apple (33) * Amazon	allay Yahool News (62) *	
www.linet.net senset befor instana	Lau 39 support@inet.rot.au	ADVANCED SETUP
SETUP WIZARD	Wireless Settings	
WAN	The gateway can be quickly configured as an wireless access point for malso supports data encryption and client filtering	saming clients by setting the service set identifier (SSID) and channel number. It
WIRELESS > Channel and SSID	Enable or disable Wireless module function : BEnable O Disable	
» Access Control a Security		(SAVE SETTINGS)
» WDS		(and Strong)
ROUTE	5	
SNMP		
ADSL VolP		
UPnP QoS		
TOOLS		

Wireless is now enabled. We strongly recommend that you setup Wireless Security to help protect your wireless network against unauthorised use.



If you still require further assistance contact Belkin Technical Support

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If you would like to setup Wireless Security, please follow the steps below.

WIRELESS SECURITY INFORMATION

WIRELESS SECUR	RITY INFORMATION		
Encryption Type	Pros	Cons	Recommended usage
64 Bit WEP	Most compatible form of encryption Easy to setup and manage	Least secure	Older computers and wireless adapters (Windows 98/ME/2000 &/or 802.11b Wireless Cards) Home users
128 Bit WEP	More secure than 64 Bit, yet still widely supported by wireless cards	Long network key (26 Characters)	Apple Macintosh /Office use
WPA	Easy to setup and most secure form of encryption	Limited support	Windows XP (Service Pack 2) Later model wireless cards

64 Bit WEP:

- 1) Under Wireless click Security
- 2) Click WEP
- 3) Click 64 Bit for WEP Mode leave all other settings as default
- 4) Place a tick in the Passphrase field



- 5) In space provided in Passphrase, create a password this can be any combination of letters and numbers
- 6) Click Save Settings
- 7) Write down the characters in Key 1 this is now your "Network Key" or "Encryption Key"

NB. There are ten (10) characters in total

This is the 'key' that will be required to be entered on your wireless MAC. When you setup your wireless, it will ask you to type in a Password.

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128 Bit WEP:

- 1) Under Wireless click Security
- 2) Click WEP
- 3) Click 128 Bit for WEP Mode leave all other settings as default
- 4) Place a tick in the Passphrase field
- 5) In the space provided in Passphrase, create a new password this can be any combination of letters and numbers



- 6) Click Save Settings
- 7) Write down the characters in Key 1 this is now your 'Network Key' or 'Encryption Key'

NB. There are Twenty Six (26) characters in total.

This is the 'Key' that will be required to be entered on your wireless MAC. When you setup your wireless, it will ask you to type in a Password.

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WPA:

- 1) Under Wireless click Security
- 2) Click WPA/WPA2
- **3)** Authentication is Pre-Shared Key leave all other settings as default
- 4) In the space provided in Pre-shared Key, create a password minimum if eight (8) characters, it can be any combination of numbers and letters

000		http://10.1.1.1/setupa.stm
< + 6 + € http	://10.1.1.1/setupa.stm	- Q. Coogle
Apple (33) * Amazon	ellay Yahoo! News (62) v	
COMPACTORY ARRANGE Apple (TDY ARRANGE Arrange Array A	elay Takow News 421+ etae 393 * -upportgivent.int.as Security The router can transmit your data securely over th devices. You can choose the allowed security mee Allowed Client Type @ WPA(WPA2) @ WPA2 O Authentication D02.14 @ Pre-sha Pre-shared Key Spe @ Pasaphrane (He-shared Key Pre-shared Key Pre-sh	ADVANCED SETUP #Home #Lopoul wireless network. Matching security mechanisms must be setup on your router and wireless client ninms in this page and configure them in the sub-pages. y O WP O Disabled d Key mandters) O Hex (64 digts) (mer) (wr STRACS) (CARCEL)
FIREWALL SMMP ADSL VaIP UPAP QoS DDNS TOOLS STATUS	4	

- 5) Click Save Settings
- 6) Ensure that WPA is still enabled. The Password you created earlier is now your 'Network Key' or 'Encryption Key'

This is the 'Key' that will be required to be entered on your Wireless MAC. When you setup your wireless, it will ask you to type in a Password.

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WPA2:

- 1) Under Wireless click Security
- 2) Click WPA2
- 3) Authentication is Pre-Shared Key leave all other settings as default
- 4) In the space provided in Pre-Shared Key, create a password minimum of eight (8) characters, it can be any combination of numbers and letters.



- 5) Click Save Settings
- 6) Ensure that WPA is still enabled. The password you created earlier is now your 'Network Key' or 'Encryption Key'

This is the 'Key' that will be required to be entered on your wireless MAC. When you setup your wireless, it will ask for a Password.

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Self Help Guide

Connecting to the Wireless Network using Apple Airport

Click the type of security you wish to setup:-

- 64/128 Bit WEP
- WPA/WPA2



WEP:

1) Open System Preference, click Network



- 2) Make sure Location is on Automatic
- 3) Make sure the left hand menu is on Airport



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- **4)** Click the the field next to Network Name.
- 5) Now select your network.

○ ○	Network	6
Show All		α
Lo	ocation: Automatic	
AirPort Connected Solution	Status: Connecter AirPort is co address 10.	d Turn AirPort Off
Not Connected Ethernet Not Connected FireWire	Network Name V WLAN FE3 TOMIZON	IE_iiTest_again
Not Connected	4 Tuggerah WLANTes	r Network
	5 Create Ne	etwork
+ - 0.	Show AirPort status in menu	bar Advanced)
Click the lock to preven	t further changes. Assist n	ne) (Revert) (Appl

6) Now add your 10 or 26 Digit network key.

1	The network "WLANTest" requires a WEP password.
	Password:
	Remember this network
	6 Cancel OK

- 7) Press Ok
- 8) Press Apply

Your Wireless is now setup on your MAC with WEP Security.

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WPA/WPA2:

1) Open System Preference, click Network



- 2) Make sure Location is on Automatic
- 3) Make sure the left hand menu is on Airport



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- 4) Click the the field next to Network Name.
- 5) Now select your network.



6) Now add your network key.

~	password.	
	Password:	
		Show password
		Remember this network
		Cancel OK

- 7) Press Ok
- 8) Press Apply

Your Wireless is now setup on your MAC with WPA/WPA2 Security.