

Firmware Installation Guide: D-Link DI-524UP

Time required: 10 minutes

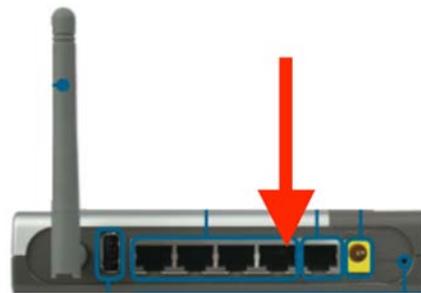
The instructions below outline how to update the firmware on a D-Link DI-524UP Wi-Fi router. By updating the firmware, the router will have the option to become a Tomizone Wi-Fi Hotspot. **IMPORTANT:** You must have downloaded the latest DI-524UP firmware from <http://www.tomizone.com/downloads> to your computer.

Getting Started

STEP

1

Connect an Network / Ethernet cable from your computer to LAN Port 1 on your Wi-Fi router.



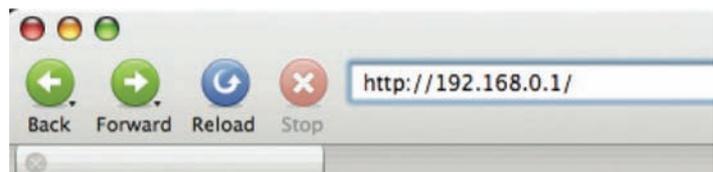
STEP

2

Open your browser and type `http://192.168.0.1/` into the address bar.

Note if you have changed the LAN address of your router from its default value, you will need to put in the appropriate address here.

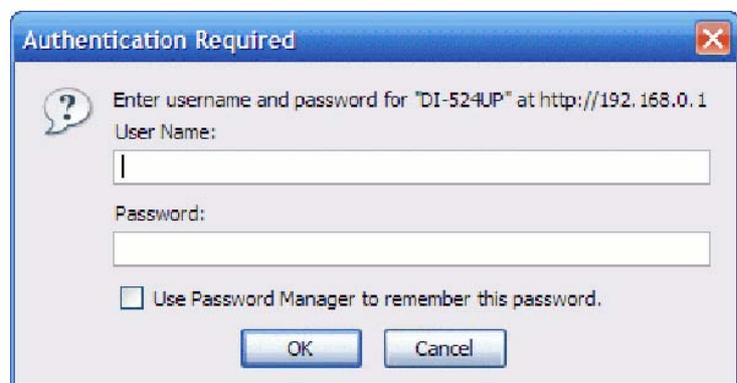
If you find the default doesn't work but you don't know what the right value is, check your network settings and try the IP address of your "default gateway".



STEP

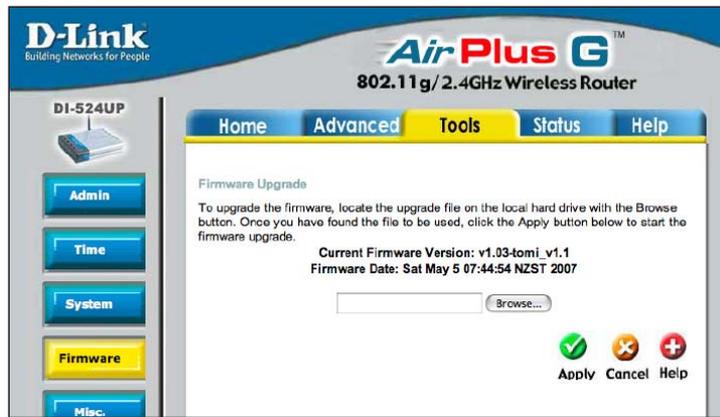
3

Log in using the admin password of your router (the user name default is "admin" with no password).



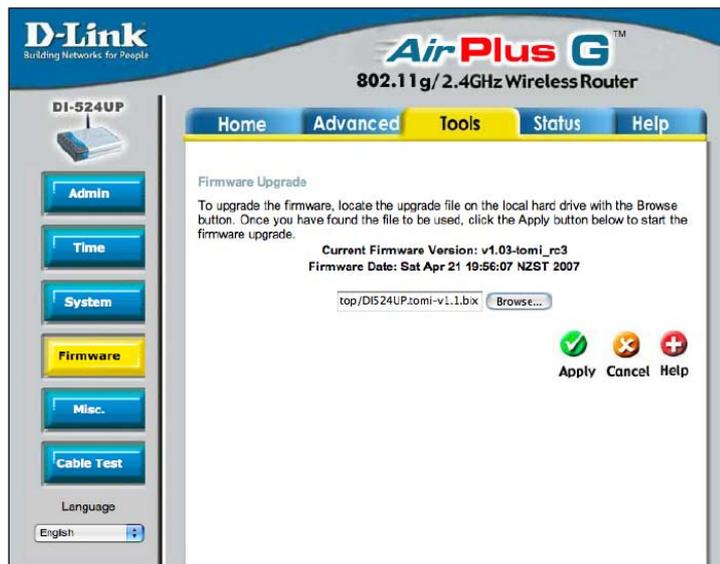
STEP
4

Click on the "Tools" tab, then on the "Firmware" button.



STEP
5

Click on the "Browse" button and select the file containing the new firmware from the folder you saved it in.



STEP
6

Click the "Apply" button and wait for the counter to get to zero. DO NOT unplug the router until the counter reaches zero!

Usually when the counter reaches zero, you will need to unplug the power to the router and plug it back in again (This is perfectly safe to do, once the counter has reached zero. – then go to step 2 and log back into the router and continue with step 7 below).



STEP
7

Click on the "Tools" tab, then on the "Firmware" button. You should see that the "Current Firmware Version" corresponds to the one you downloaded. Look at the part of the version after the word "tomi".

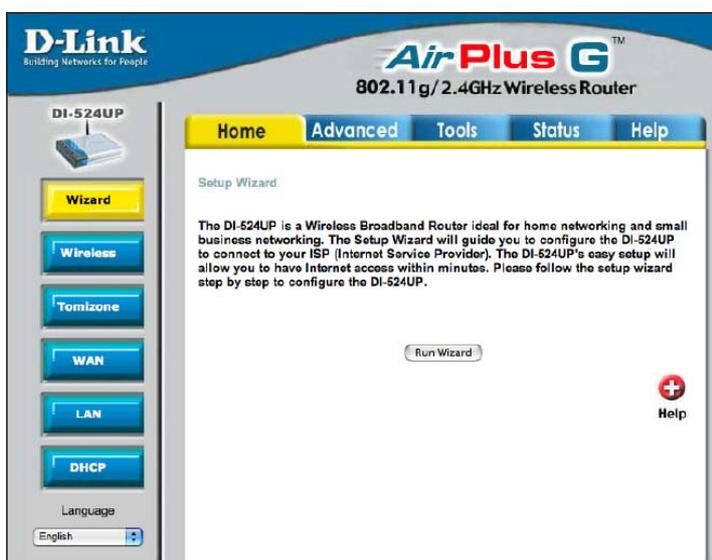
THIS IS IMPORTANT TO ENSURE YOU HAVE THE LATEST VERSION OF FIRMWARE UPLOADED INTO YOUR ROUTER.



STEP
8

Click on the "Home" tab to see this screen. You should see a "Tomizone" button on the left panel.

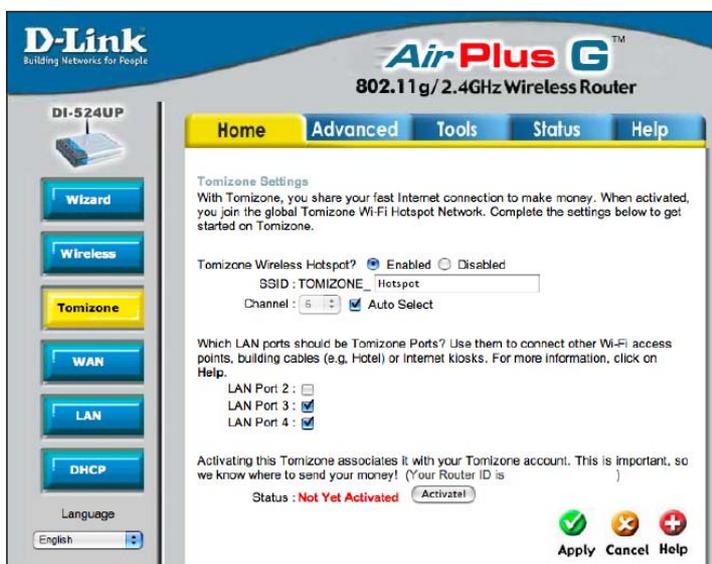
MAKE SURE YOUR ROUTER IS CONNECTED TO THE INTERNET VIA THE "WAN" PORT INTO YOUR ADSL BROADBAND OR CABLE ROUTER



STEP
9

Click on the "Tomizone" tab on the left to see this screen. Ensure that the "Tomizone Wireless Hotspot" is enabled. Nominate the SSID name of your hotspot (you might put in your city name or simply leave it as "Hotspot"). Choose which LAN port you wish to have as a "Tomizone Port" – this will act the same way as the wireless system when ticked.

In this screen shot, you can see LAN port 3 & 4 have been activated as Tomizone Ports. CONFIRM CHANGES BY CLICKING THE GREEN "APPLY" BUTTON – Now click on the "Activate" button, which will allow you to assign this router to your Tomizone account.



STEP
10

To assign this router to your Tomizone account, log in using your Tomizone account name and password (if you don't have an account, you can instantly create one here by clicking "sign up now" - MAKE SURE YOU REMEMBER YOUR USER NAME AND PASSWORD).

sign up now - its easy!'."/>

Activate my Tomizone

Welcome to Tomizone!

To activate your Tomizone you must first log in using your Tomizone username and password:

Username:

Password:

Don't have a Tomizone username? Then [sign up now](#) - its easy!

STEP
11

Ensure "Enable Tomizone Wireless" box is ticked and set a name for your Tomizone (you might put in your city). Once logged in, you will be asked to enter the address and other details of your Tomizone router so people can locate it. Once completed, follow the instructions to join the Wi-Fi router to the Tomizone network.

IF YOU HAVE BEEN GIVEN AN AFFILIATE CODE FROM YOUR PROVIDER OR RETAILER, ENTER IT ON THIS SCREEN AS REQUESTED.

After filling out the details and clicking "Activate", follow the instructions to power "off" and "on" the router for a few seconds to activate the hotspot.

ONCE ACTIVATED, YOU SHOULD BE ABLE TO SEE THE TOMIZONE ID IN THE WIRELESS CONNECTION SETTINGS OF YOUR COMPUTER. OPEN YOUR WEB BROWSER AND YOU SHOULD GET A WELCOME SCREEN FROM YOUR HOTSPOT. LOG IN WITH YOUR ACCOUNT AND START ENJOYING FREE ACCESS ON YOUR HOTSPOT. OTHER PEOPLE HAVE TO PAY. name or simply put in Hotspot, the choice is yours).

Click "Next" when done.

Activate my Tomizone

Activate your hotspot here!

1 Enter a name for your Tomizone (this name will only be shown to you and helps you identify this Tomizone when you have more than one):

Name:

2 Tell us where this Tomizone is located:

Address:

Town/City:

Post code:

Country:

What's your Wi-Fi coverage like? Is there a particularly good place (comfortable or with excellent signal) that users should know about?

Coverage Information: (optional)

3 Did your Tomizone come with an "Affiliate Code"?

Yes, I have an Affiliate Code:

Code:

Reference:

No, I do not have an Affiliate Code