

D-Link[®] Quick Installation Guide

This product can be configured using Internet Explorer 5.x or above; Netscape 6.2.x or above; Apple Safari; Linux Nautilus.



DSM-622H/DSM-624H

mediaLOUNGE
Entertainment Network

Wireless Central Home Drive

Before You Begin

You must have at least the following for configuration:

1. A computer with Windows XP, 2000, Me, 98SE, Apple MAC OS X, or Linux based operating system with an available Ethernet port.
2. Activating UPnP in Windows XP and Me is optional, but is highly recommended for ease of use.

Check Your Package Contents



**DSM-622H 20GB Wireless Central Home Drive
or
DSM-624H 40GB Wireless Central Home Drive**



CD-ROM with Manual



Ethernet (CAT5 UTP/Straight-Through) Cable



Antenna



Stacking and Vertical Stands



5V DC Power Adapter



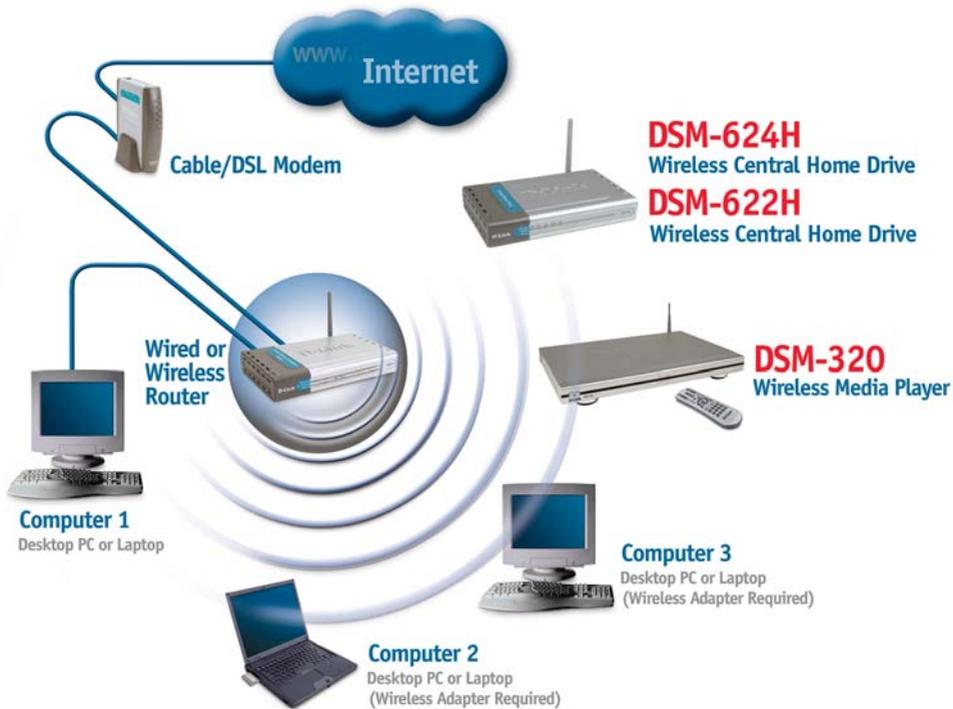
Using a power supply with a different voltage rating will damage and void the warranty of this product.

If any of the above items are missing, please contact your reseller.

1

DSM-622H/624H Overview

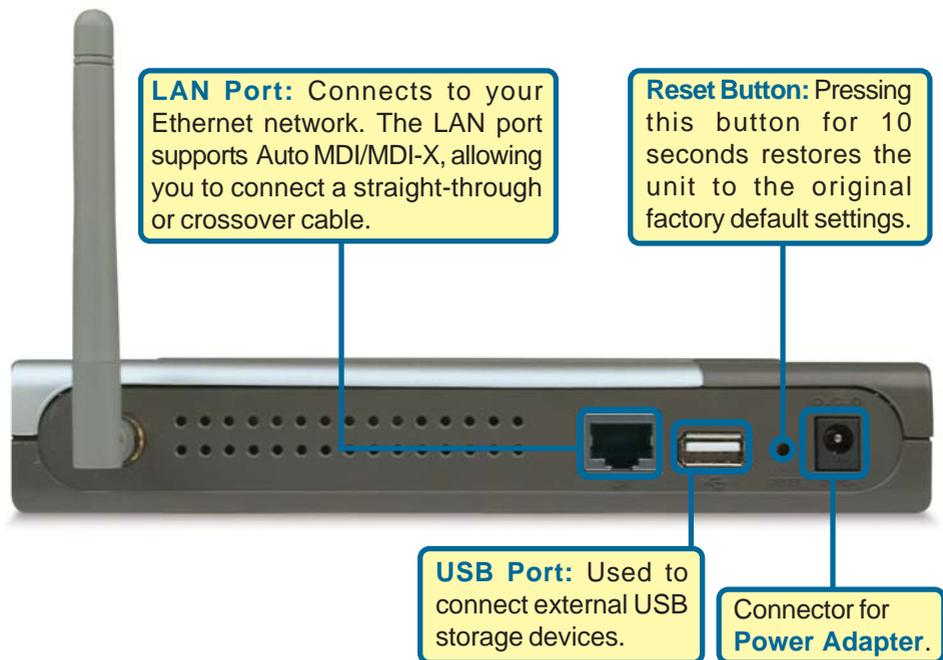
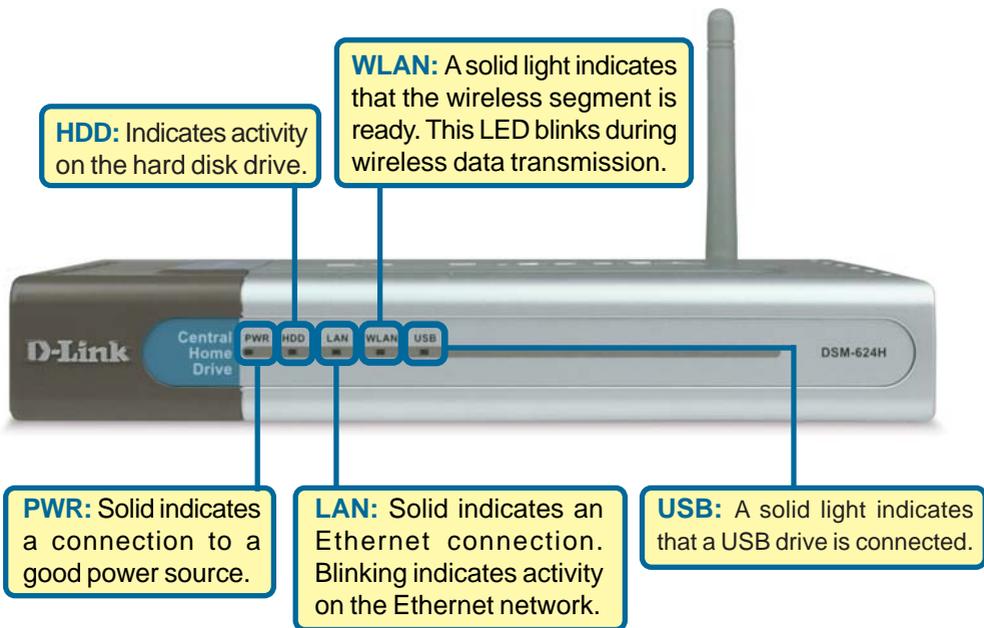
When you have completed the steps in this Quick Installation Guide, your connected network may look similar to this:



A default IP address of **192.168.0.65** is assigned to the unit if a DHCP server is not found.

2

Hardware Overview



3

Hardware Installation

- A. Connect an Ethernet cable to the Ethernet jack located on the back of the DSM-622H/624H.



- B. Connect the antenna to the antenna connector located on the back of the DSM-622H/624H.



- C. Connect the power adapter to the connector on the back panel of the DSM-622H/624H. Then plug the other end of the power adapter into a wall outlet or power strip. The Power LED will be on to indicate proper operation.



- d. After the Ethernet cable is securely connected, connect the other end of the Ethernet cable to your network router or switch.



4

Setting up a Wireless Connection

Open your Web browser and type **http://dsm-622h** or **http://dsm-624h** into the URL address box. Then press the **Enter** or **Return** key.



The logon pop-up screen will appear.

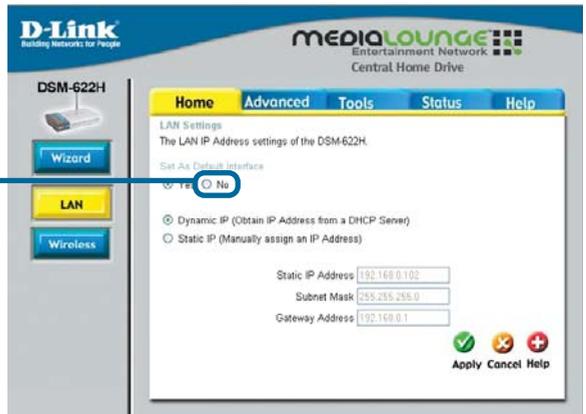
Type **admin** for the username and leave the password field blank.



Click **OK**.

Once you have logged in, the **Home** screen will appear. Click on the **LAN** tab on the left side of the screen.

Click **No** under the **Set as Default Interface** setting.



4

Setting up a Wireless Connection (continued)

After clicking **No**, the Wireless screen will appear.

The screenshot shows the 'Wireless Settings' page for a D-Link DSM-622H router. The page has a navigation bar with 'Home', 'Advanced', 'Tools', 'Status', and 'Help'. The 'Wireless Settings' section includes a 'Set As Default Interface' option with radio buttons for 'Yes' and 'No'. Below this are 'Wireless Mode' options for 'Client' and 'Access Point', with 'Access Point' selected. The 'SSID' is 'DSM-622H', 'Mode' is 'G', and 'Channel' is '1'. 'WEP Encryption' is set to '64Bit' and 'Key Type' is 'HEX'. There are four key input fields. The 'The Wireless IP Address settings of the DSM622H' section has radio buttons for 'Dynamic IP (Obtain IP Address from a DHCP Server)' and 'Static IP (Manually assign an IP Address)'. The 'Dynamic IP' option is selected. Below are input fields for 'Static IP Address', 'Subnet Mask', and 'Gateway Address'. At the bottom right are 'Apply', 'Cancel', and 'Help' buttons. Five callout boxes with blue borders and lines pointing to specific elements provide instructions: 1. 'Click **Yes** under the **Set as Default Interface** setting.' 2. 'Select your **Wireless Mode** and input your wireless settings.' 3. 'Click **Dynamic IP** or click **Static IP** and manually input your Static IP Address, Subnet Mask, and Gateway Address .' 4. 'Click **Apply**.'

You can now unplug the Ethernet cable and access the DSM-622H/624H wirelessly.

Note: For information on configuring the DSM-622H/624H as a wireless client or help with the other features on this page, please refer to the section titled **Using the Configuration Utility** in the manual.

Your wireless connection setup is now complete!

5

Accessing the DSM-622H/624H in Windows Me or XP

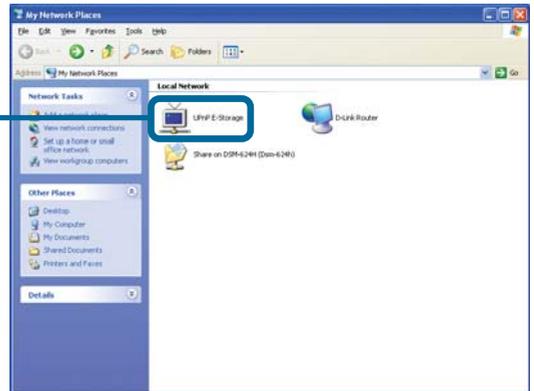


For Windows Me or XP users, it is recommended to activate UPnP for ease of use. To learn how to activate UPnP, please refer to page 9 of the manual.

Double Click **My Network Places** on the Windows Desktop.



Once connected, the device will appear in **My Network Places** as **UPnP E-Storage**, if UPnP is activated in Windows Me or XP.

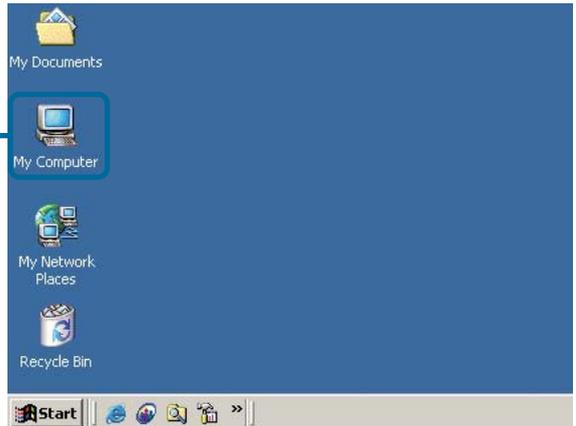


Your setup in Windows XP or Me is now complete!

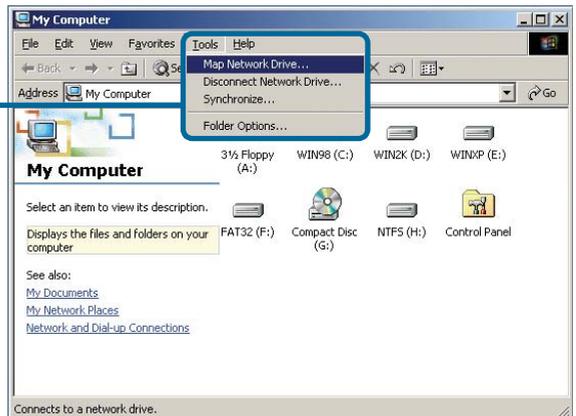
6

Accessing the DSM-622H/624H in Windows 2000

Double click **My Computer** on the Windows Desktop.



Under **Tools**, select **Map Network Drive...**



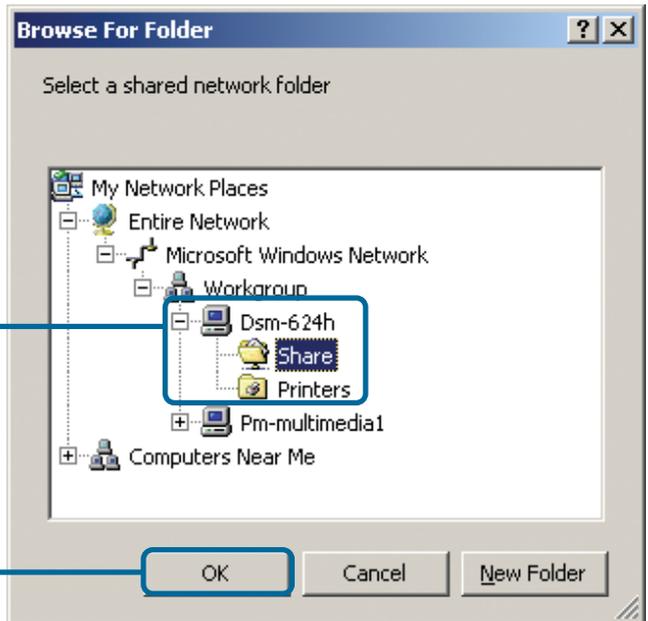
6

Accessing the DSM-622H/624H in Windows 2000 (continued)



Select a drive letter for the DSM-622H/624H.

Select **Browse** to find the DSM-622H/624H on the network.



Select your DSM-622H/624H share folder.

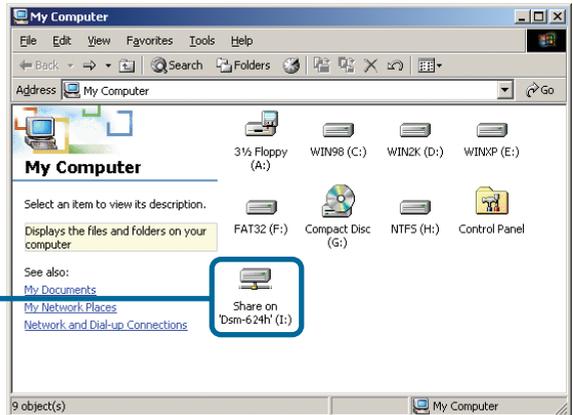
Click **OK**.

6

Accessing the DSM-622H/624H in Windows 2000 (continued)



Click **Finish**.



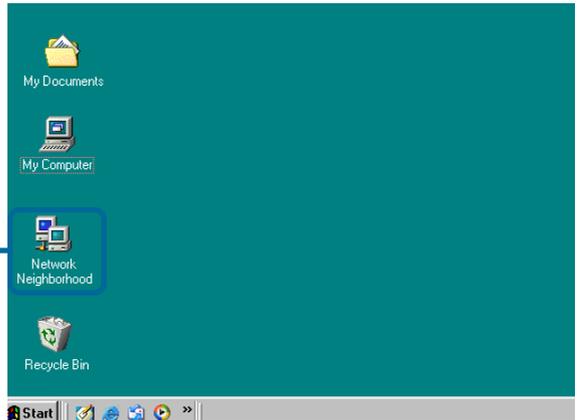
In the My Computer window, the DSM-622H/624H will be displayed with a mapping to the drive letter you selected.

Your setup in Windows 2000 is now complete!

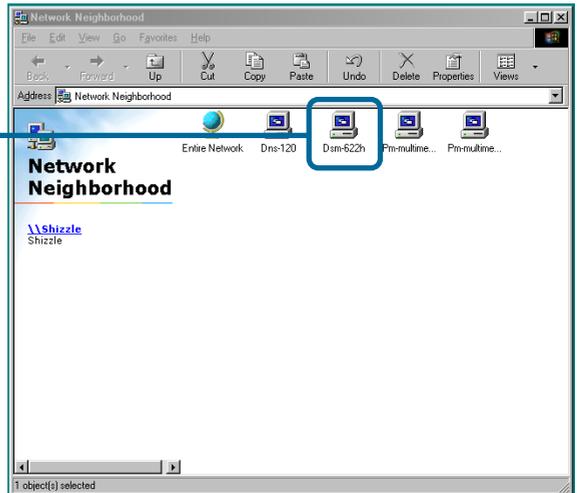
7

Accessing the DSM-622H/624H in Windows 98SE

Double click **Network Neighborhood** on the Windows Desktop.



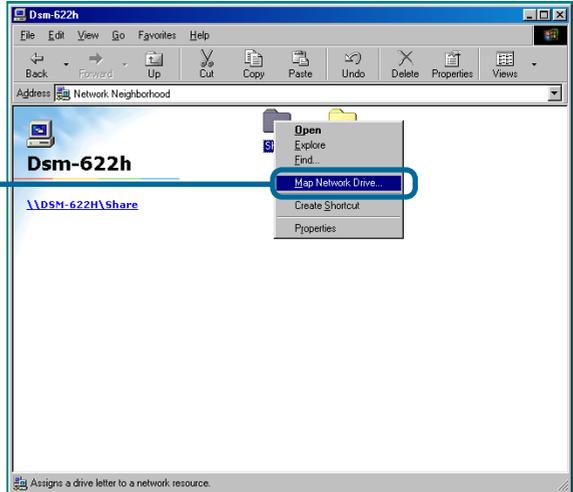
Double click on the DSM-622H/624H icon in the Network Neighborhood.



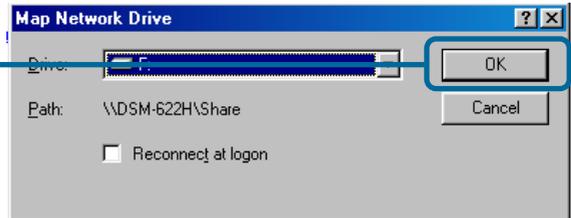
7

Accessing the DSM-622H/624H in Windows 98SE (continued)

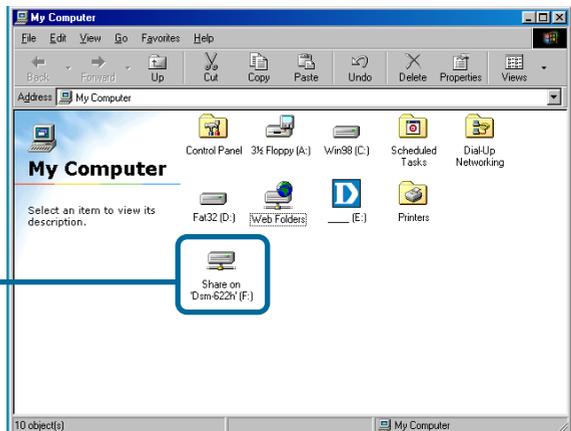
Right click on the share folder and click **Map Network Drive**.



Select the drive and click **OK**.



In the My Computer window, the DSM-622H/624H will be displayed with a mapping to the drive letter you selected.



Your setup in Windows 98SE is now complete!

8

Accessing the DSM-622H/624H in Macintosh OS X

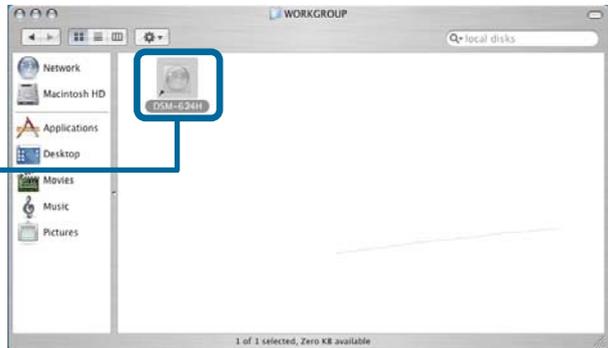
From the desktop **Go** menu, select **Connect to Server**.



Click **Browse**.



Click **DSM-624H**.



8

Accessing the DSM-622H/624H in Macintosh OS X (continued)



Click **OK**.



By default, there is no password.

Click **OK**.

The share window will open.



8

Accessing the DSM-622H/624H in Macintosh OS X (continued)

The **DSM-622H/624H** will appear on your desktop. **Double-click** on the shared drive to access your Wireless Central Home Drive!



Your setup in MAC OS X is now complete!

Technical Support

You can find software updates and user documentation on the D-Link website.

D-Link provides free technical support for customers within the United States and within Canada for the duration of the warranty period on this product.

U.S. and Canadian customers can contact D-Link Technical Support through our website, or by phone.

Tech Support for customers within the United States:

D-Link Technical Support over the Telephone:

(877) 453-5465

24 hours a day, seven days a week.

D-Link Technical Support over the Internet:

<http://support.dlink.com>

email:support@dlink.com

Tech Support for customers within Canada:

D-Link Technical Support over the Telephone:

(800) 361-5265

Monday to Friday 7:30am to 12:00am EST

D-Link Technical Support over the Internet:

<http://support.dlink.ca>

email:support@dlink.ca

