

D&M Professional

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DN-V755

Network Audio/Video Player



Setup Guide

DENON
PROFESSIONAL

REQUIRED: Windows XP/2000 PC with ethernet port, DN-V755, Ethernet cable, Composite or S-video cable (possible), Monitor (possible), 9 pin male-female serial cable (possible)

PLEASE NOTE: These instructions are for a new DN-V755 with all settings at default. Any prior changes made to the machine may render these instructions ineffective.

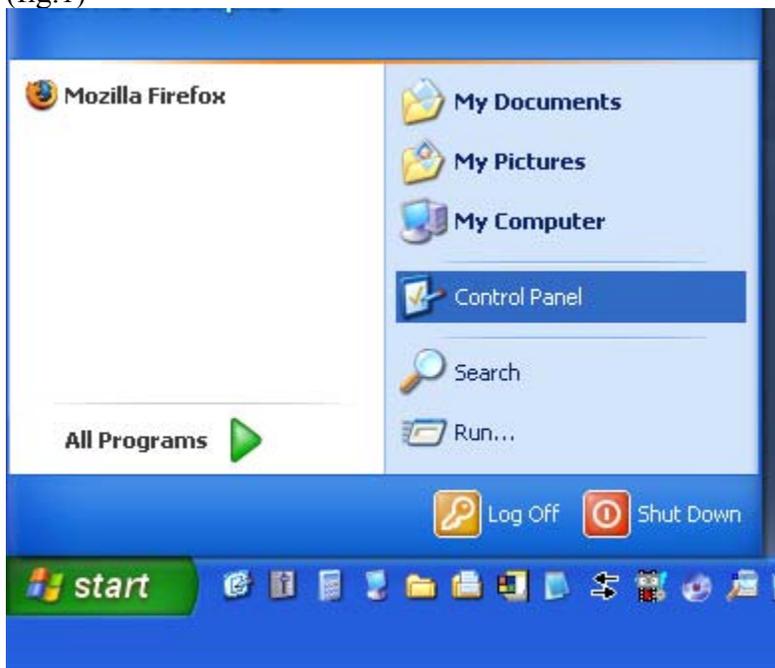
1. Power off both the PC and the DN-V755
2. Make sure both the PC and the DN-V755 are connected to the network via Ethernet cables.
3. Power them both on

IF YOUR NETWORK HAS MANUALLY ASSIGNED (STATIC) IP ADDRESSES, PLEASE CONTINUE TO STEP 4

IF YOUR NETWORK HAS AUTOMATICALLY ASSIGNED (DHCP) IP ADDRESSES, PLEASE GO TO STEP 38

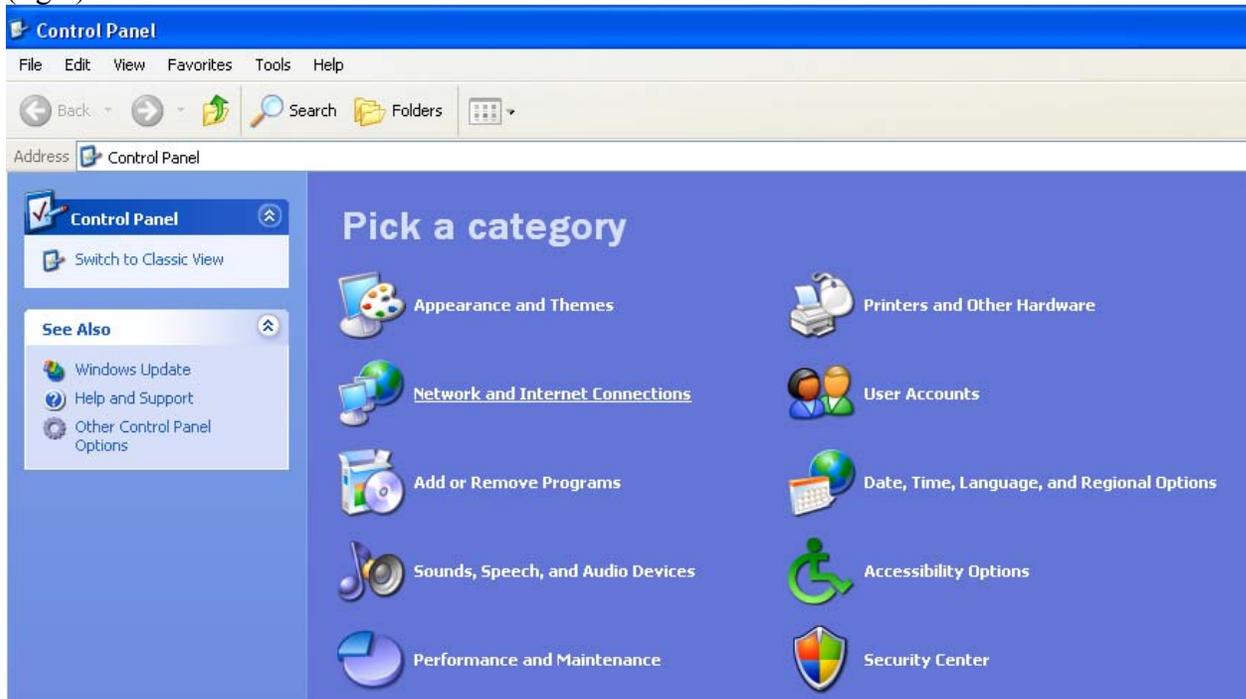
4. When the PC has finished booting up click on “Start” and then “Control Panel” (see fig.1).

(fig.1)

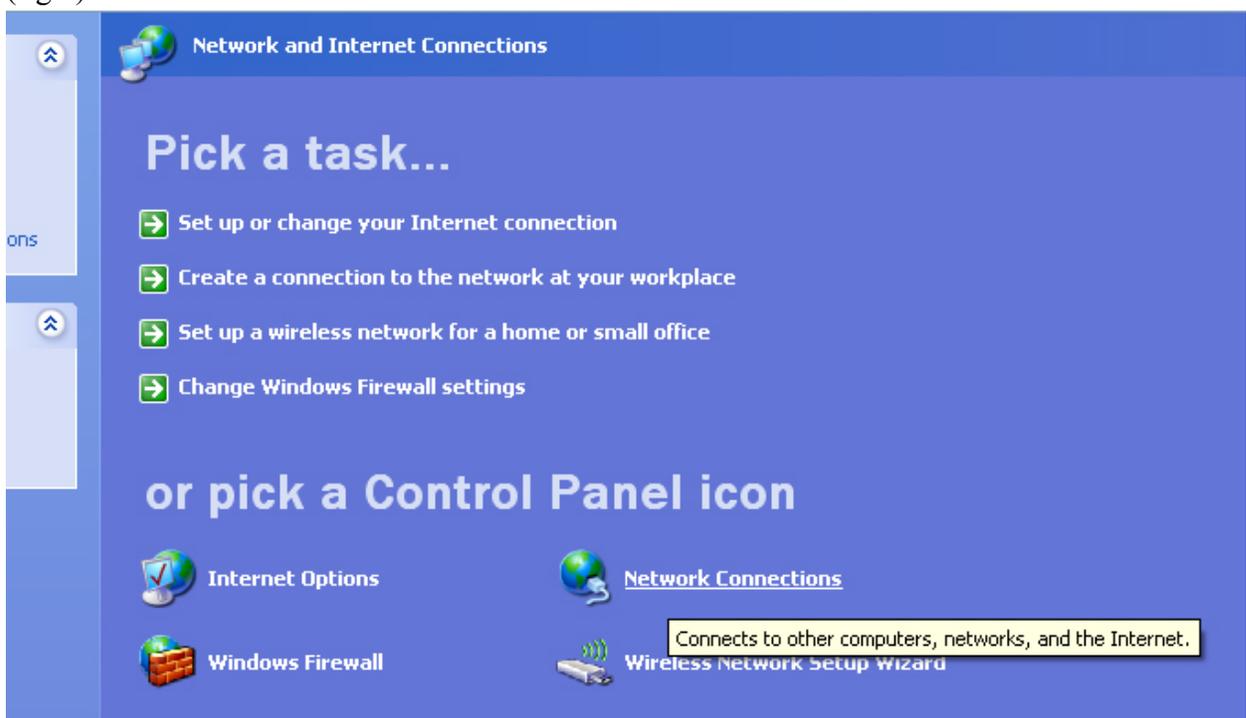


5. The Control Panel window will come up. If you see “Pick A Category” in the window, click “Network and Internet Connections” then “Network Connections”. If you just see icons representing control panel items, double-click “Network Connections”. (see fig.2 & 3)

(fig.2)

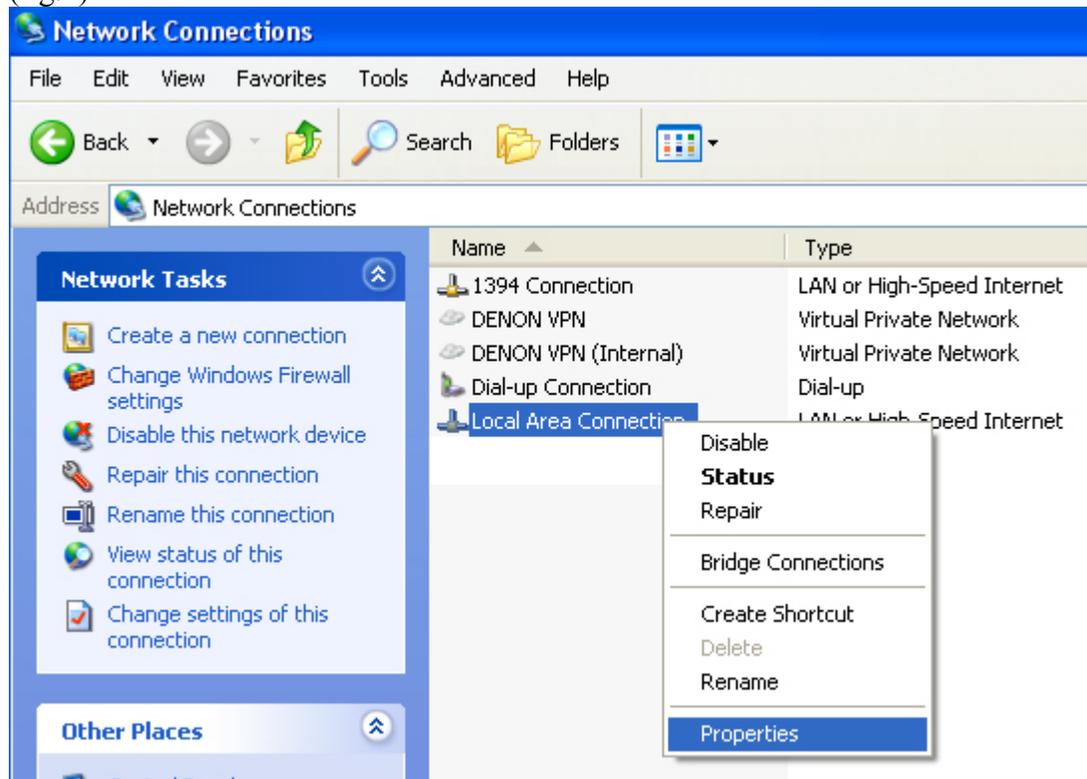


(fig.3)



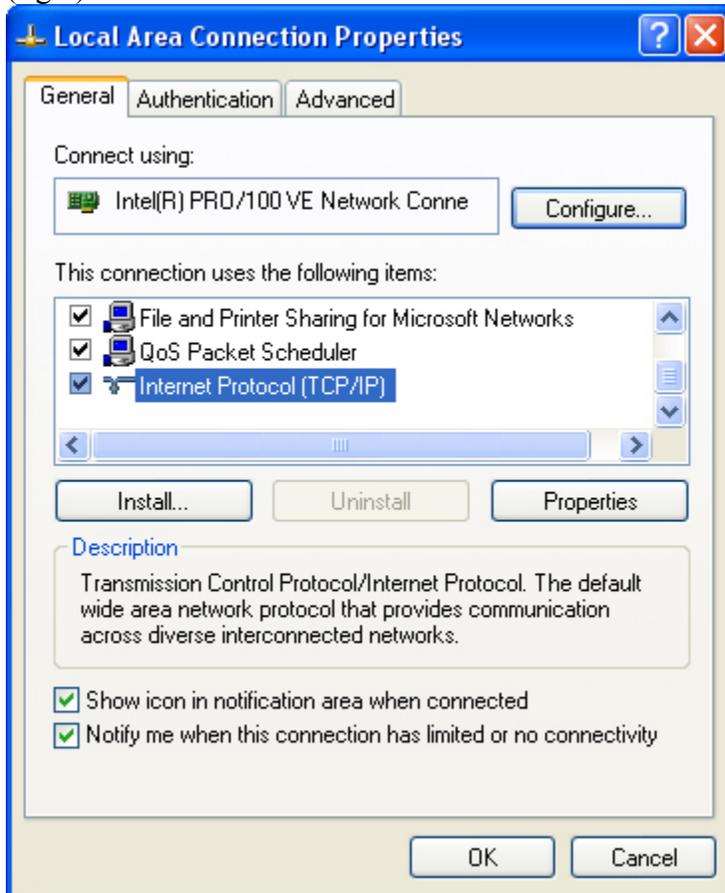
6. In the network connections window right-click on “Local Area Connection” and choose “properties”. (see fig.4)

(fig.4)



7. In the Local Area Connection Properties window that pops up click on Internet Protocol (TCP/IP) to highlight it. (see fig.5)

(fig.5)

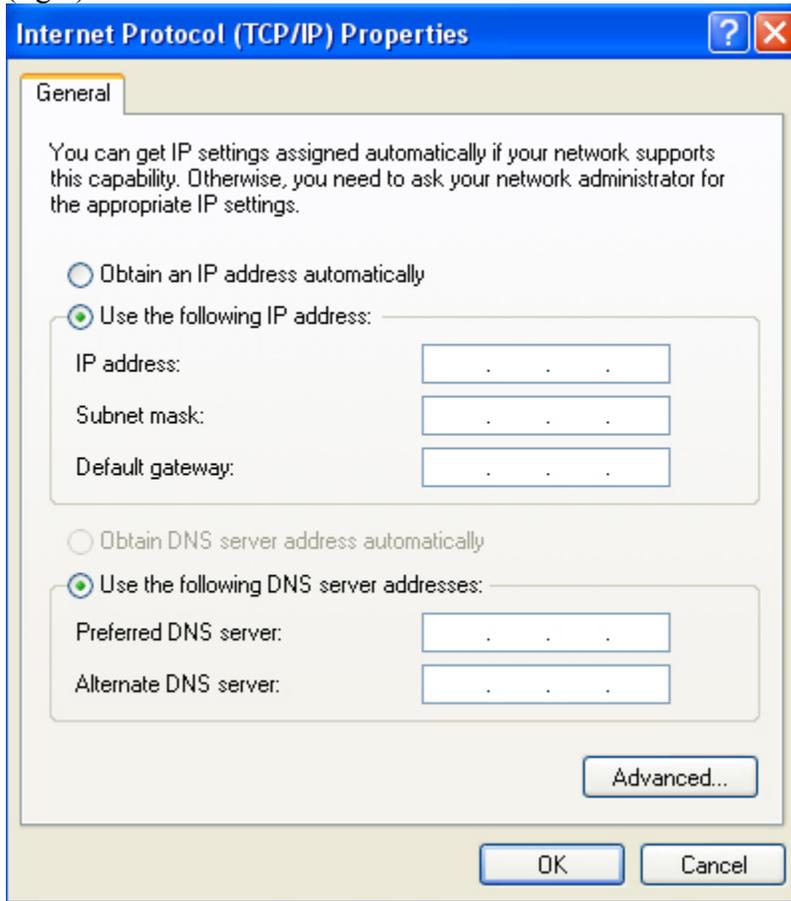


8. Click the “Properties” button in the center of the window.

9. **WRITE THE NUMBERS ON THE SCREEN DOWN FOR FUTURE**

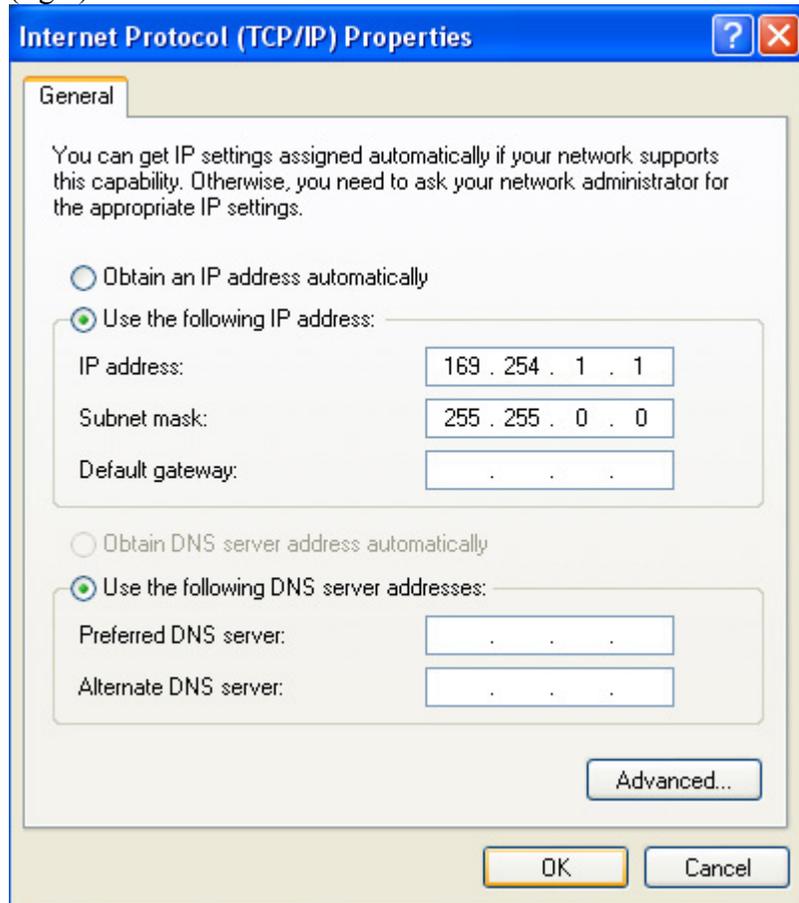
REFERENCE as they will need to be removed temporarily. Please erase any settings next to “IP Address”, “Subnet Mask”, and “Default Gateway”. (see fig.6)

(fig.6)



10. Under “IP Address” type 169.254.1.1(see fig.7)

(fig.7)



11. Click in the empty box next to “Subnet Mask”. 255.255.0.0 should appear. If it does not, please type it in.

12. Click OK

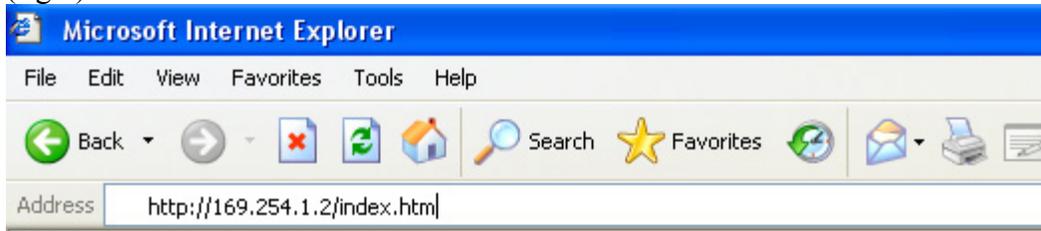
13. Click Close

14. Close all open windows.

15. Open Internet Explorer

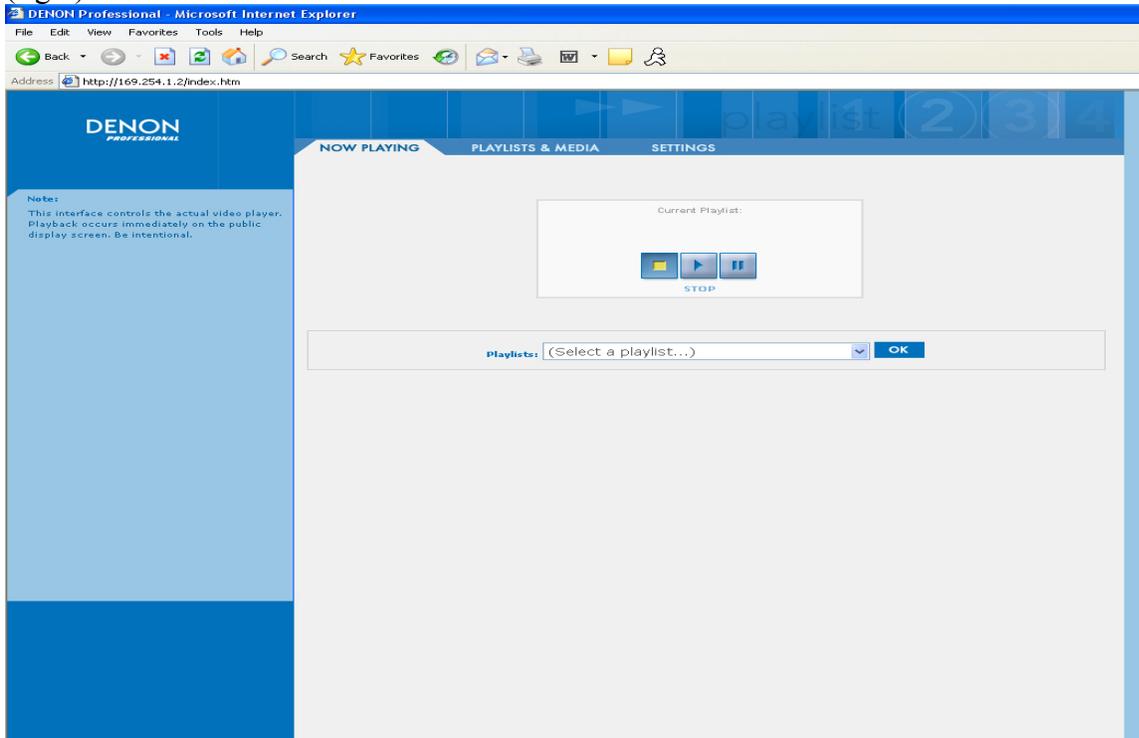
16. Delete whatever is in the address bar and type <http://169.254.1.2/index.htm> (see fig.8)

(fig.8)

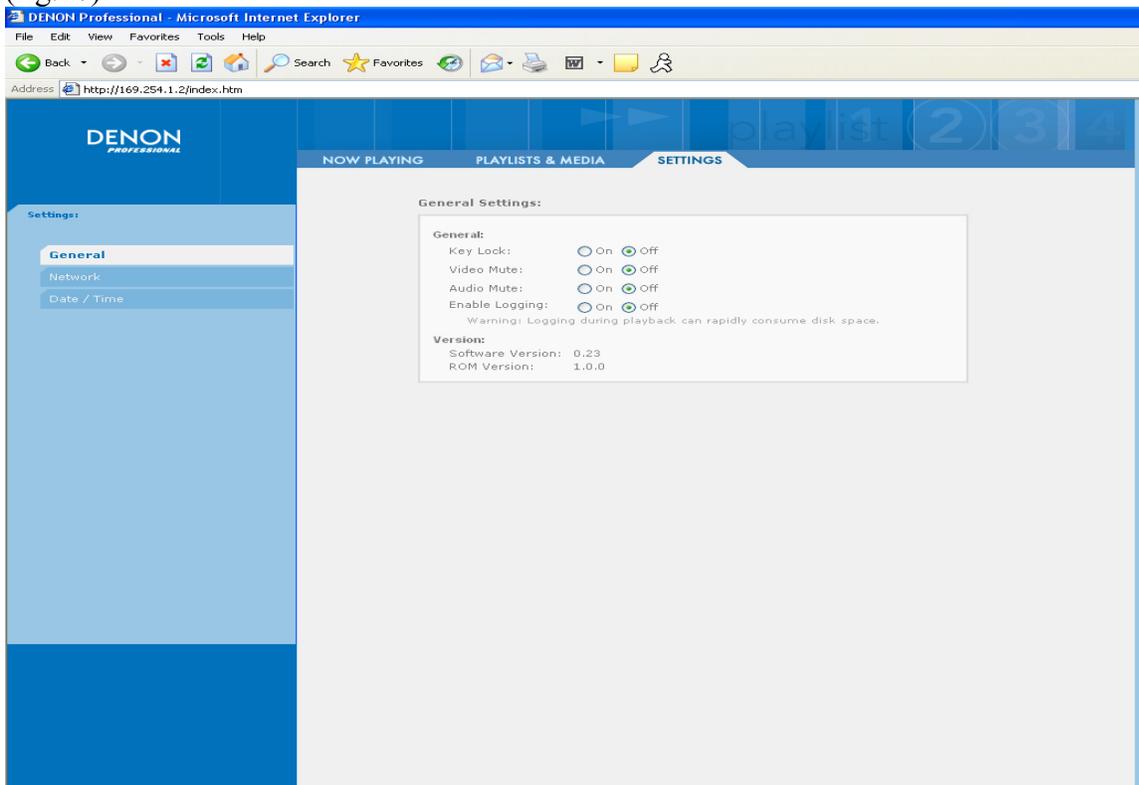


17. Wait for the page to load completely (you should see “done” in the lower left) and click on “Settings” at the top of the page. (see fig.9 & 10)

(fig.9)

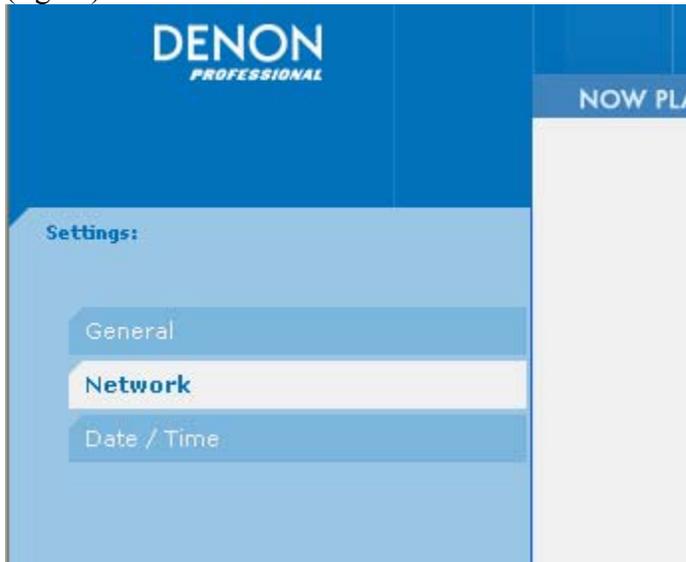


(fig.10)



18. When this page loads completely click “Network” on the left side of the page. (see fig.11)

(fig.11)



19. Under “Advanced Options” you will see unit name. Delete anything in this box and type in “DnV755” (without the quotes). (see fig.12)

(fig.12)

The screenshot shows a web interface with a blue header containing three tabs: "NOW PLAYING", "PLAYLISTS & MEDIA", and "SETTINGS". The "SETTINGS" tab is active. Below the header, the "Network Settings:" section is displayed. It contains a box with the following content:

Current Settings:
IP Address: 169.254.001.002 Gateway: 169.254.1.0
Subnet Mask: 255.255.0.0 DNS Server:

Set IP Address:
 Automatically (DHCP/AutoIP)
 Manually

IP address: [][] . [][] . [][] . [][]
Subnet mask: [][] . [][] . [][] . [][]
Gateway: [][] . [][] . [][] . [][]
DNS server: [][] . [][] . [][] . [][]

Warning: Use caution when changing these settings. Incorrect settings can cause the unit to be disconnected from the network.

Advanced Options:
Unit Name: [DnV755]
WINS server: [][] . [][] . [][] . [][]

For these changes to take effect the unit will need to be restarted.

Save and Restart Cancel - do not save

20. Under “Set IP Address”, click the button next to “Manually” (see fig.13)

The screenshot shows a web interface with a blue header containing three tabs: "NOW PLAYING", "PLAYLISTS & MEDIA", and "SETTINGS". The "SETTINGS" tab is active. Below the header, the "Network Settings:" section is displayed. It contains a box with the following content:

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Set IP Address:
 Automatically (DHCP/AutoIP)
 Manually

IP address: [][] . [][] . [][] . [][]
Subnet mask: [][] . [][] . [][] . [][]
Gateway: [][] . [][] . [][] . [][]
DNS server: [][] . [][] . [][] . [][]

Warning: Use caution when changing these settings. Incorrect settings can cause the unit to be disconnected from the network.

Advanced Options:
Unit Name: [DNV755]
WINS server: [][] . [][] . [][] . [][]

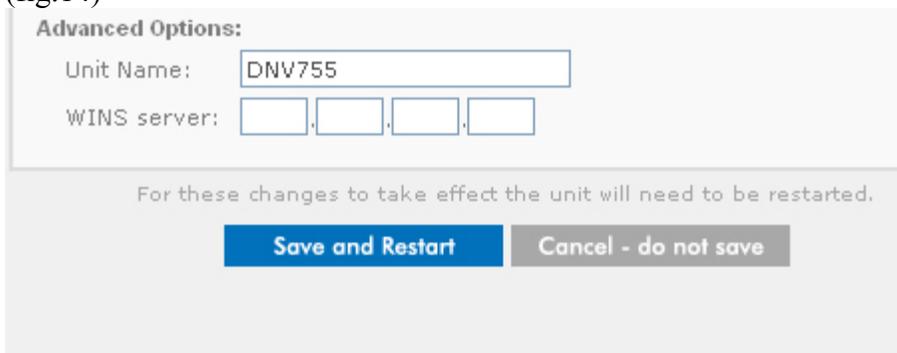
For these changes to take effect the unit will need to be restarted.

Buttons: **Save and Restart** (blue) **Cancel - do not save** (grey)

21. Input the correct IP Address, Subnet Mask, Gateway, etc.... settings for your network.
You may need to ask your IT person for the correct settings. These three settings are mandatory.

22. Click Save and Restart and when the window pops up telling you close the browser, do so. (see fig.14 & 15)

(fig.14)



Advanced Options:

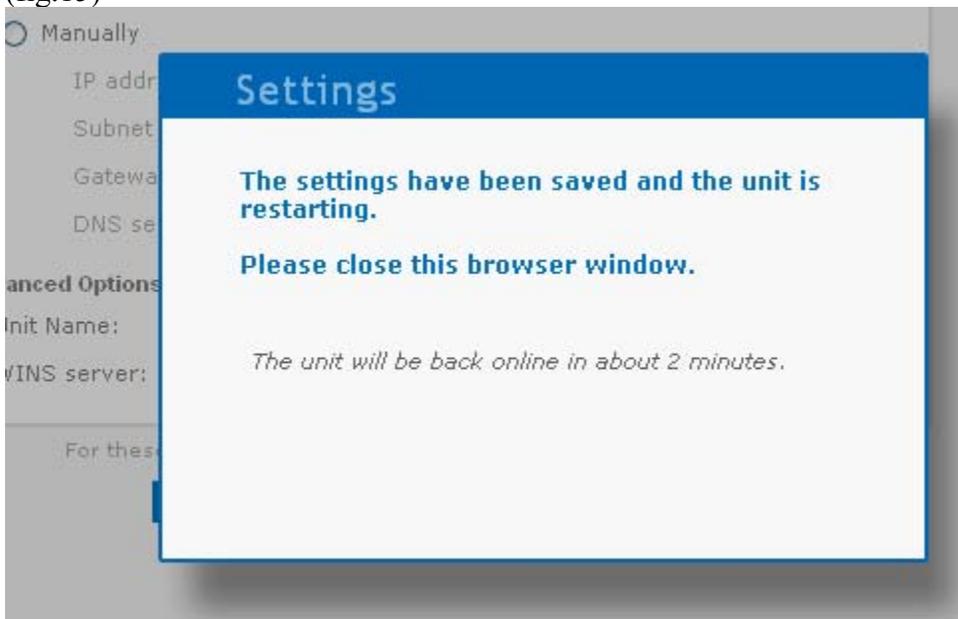
Unit Name:

WINS server: . . .

For these changes to take effect the unit will need to be restarted.

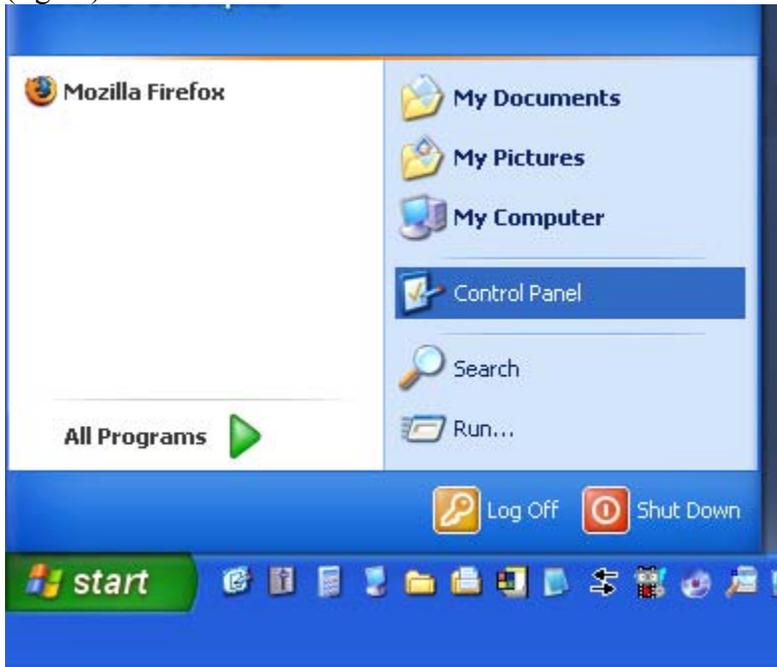
Save and Restart **Cancel - do not save**

(fig.15)



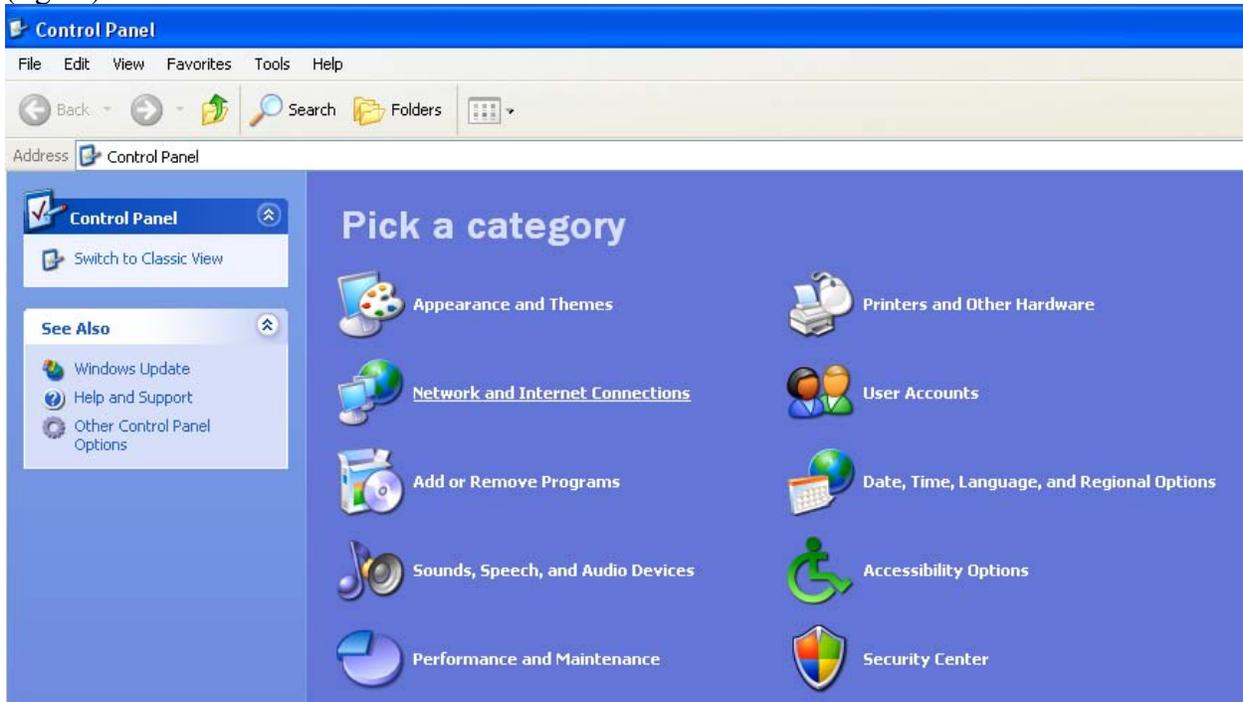
23. Click on “Start” and then “Control Panel” (see fig.16).

(fig.16)

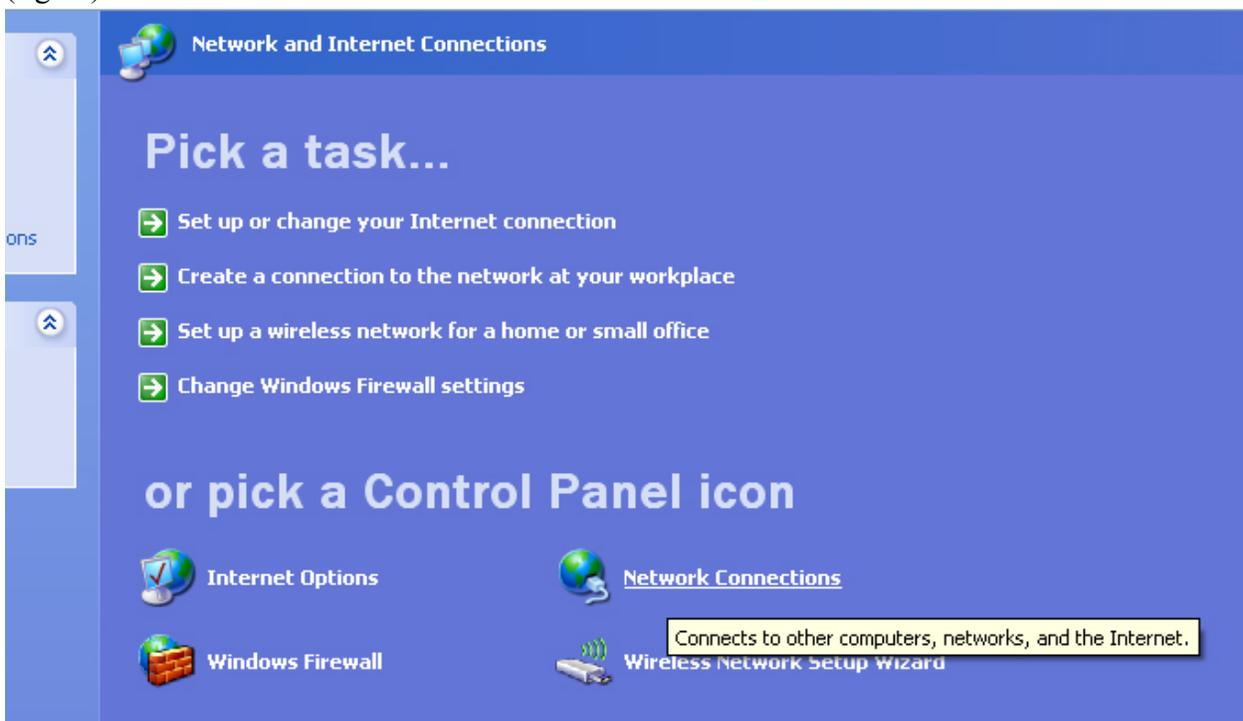


24. The Control Panel window will come up. If you see “Pick A Category” in the window, click “Network and Internet Connections” then “Network Connections”. If you just see icons representing control panel items, double-click “Network Connections”. (see fig.17 & 18)

(fig.17)

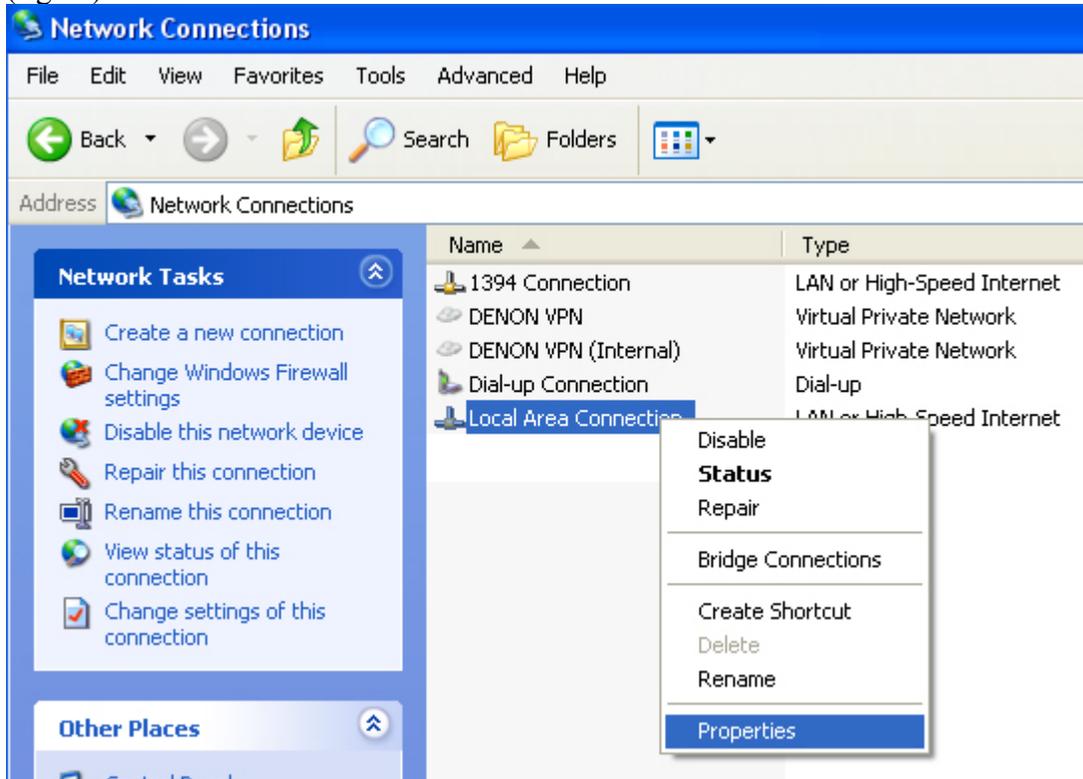


(fig.18)



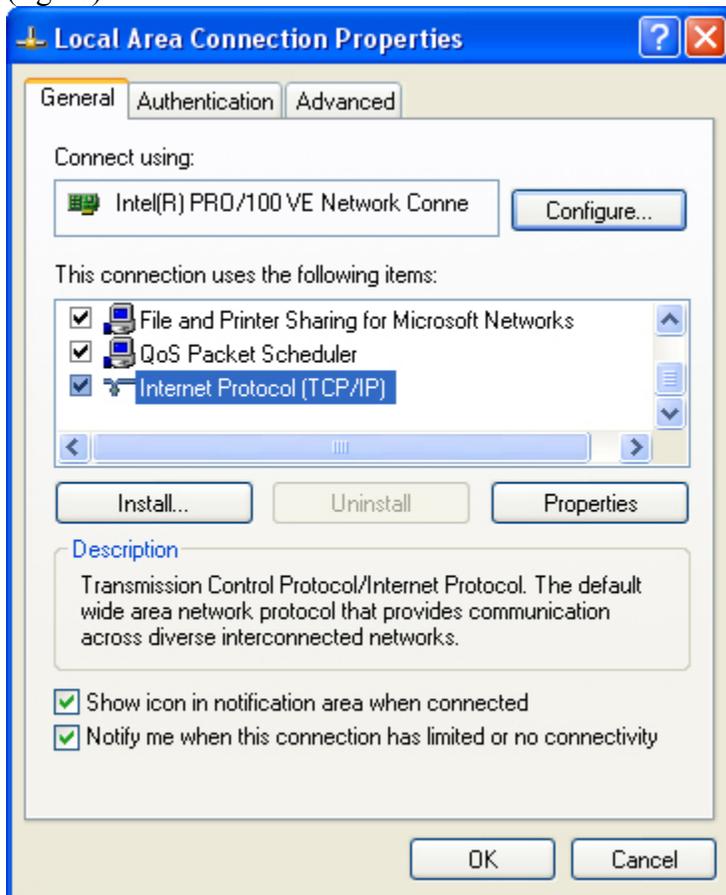
25. In the network connections window right-click on “Local Area Connection” and choose “properties”. (see fig.19)

(fig.19)



26. In the Local Area Connection Properties window that pops up click on Internet Protocol (TCP/IP) to highlight it. (see fig.20)

(fig.20)



27. Click the “Properties” button in the center of the window.

28. **USE THE NUMBERS YOU WROTE DOWN IN STEP 9** for the “IP Address”, “Subnet Mask”, and “Default Gateway” settings.

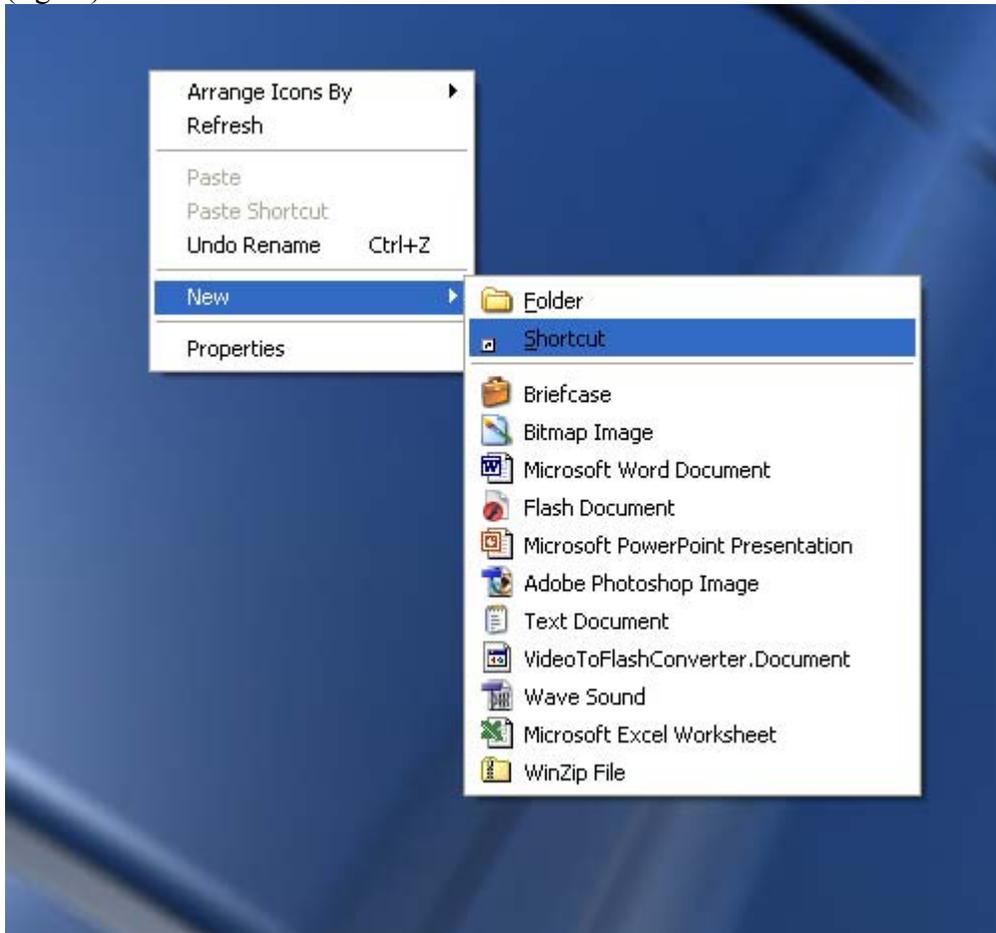
29. Click OK

30. Click Close

31. You should be back to the desktop. If there are any extraneous windows, close them.

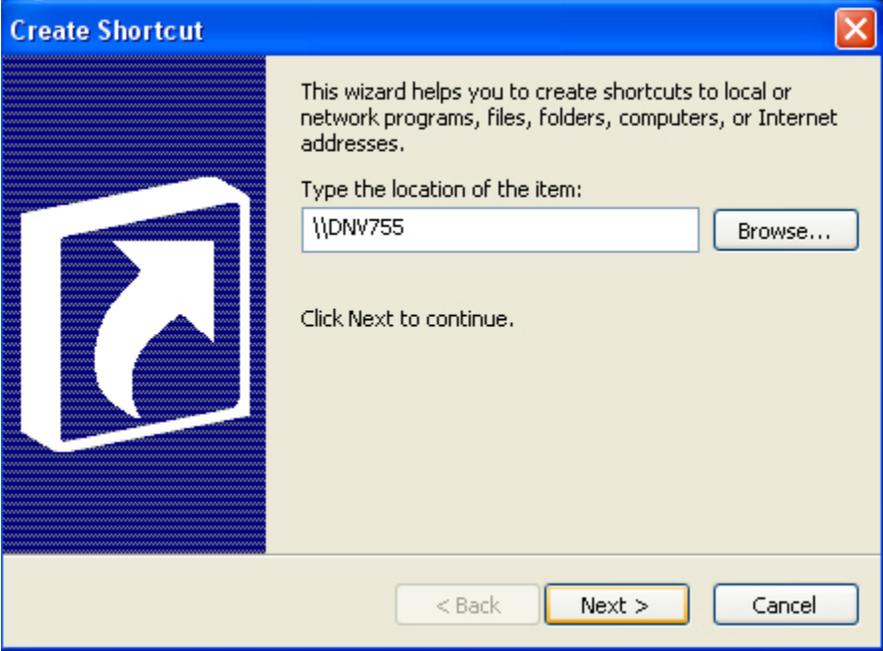
32. When the DN-V755 is done rebooting, right-click on an empty space on the desktop and choose New, then shortcut. (see fig.21)

(fig.21)



33. In the “Create Shortcut” window that pops up, you will see “type the location of the item:” and a flashing cursor. Type “\\Dnv755” (without the quotes and make sure you use two backslashes not forward slashes” (see fig.22)

(fig.22)



34. Click “Next”, then “Finish” (see fig.23.)

(fig.23)



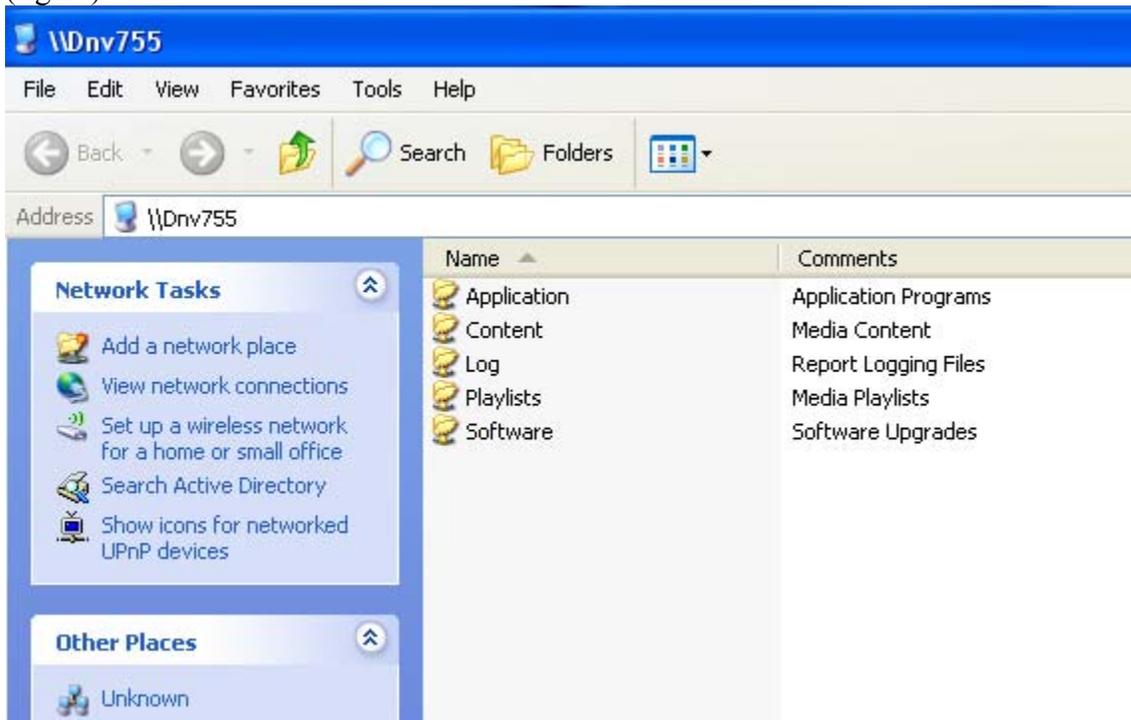
35. On the desktop you will now see a shortcut called DNV755. Double click on this shortcut. (see fig.24.)

(fig.24)



36. You will now see a set of folders. The web page for control and playlist creation is in the “Application” folder. Place all of your content in the “Content” folder. (see fig.25)

(fig.25)

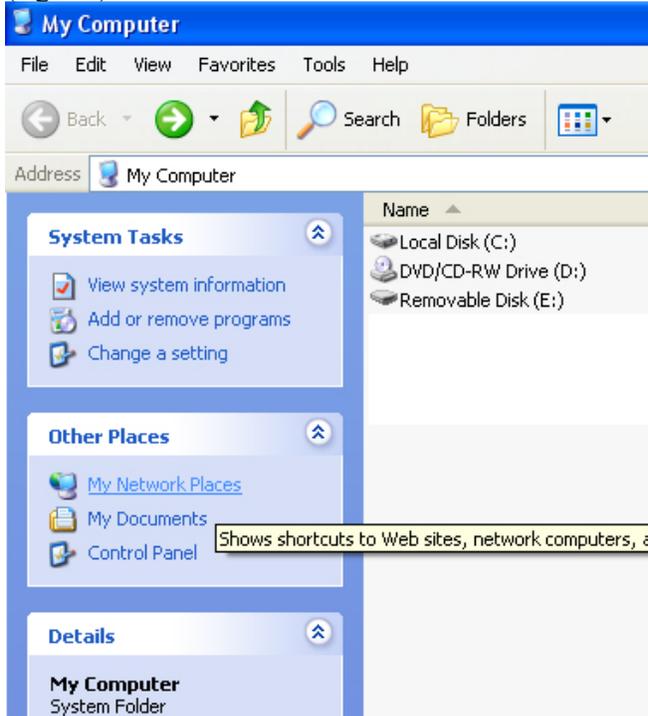


37. Set your machine up, connect to a monitor if you want, and play your files!

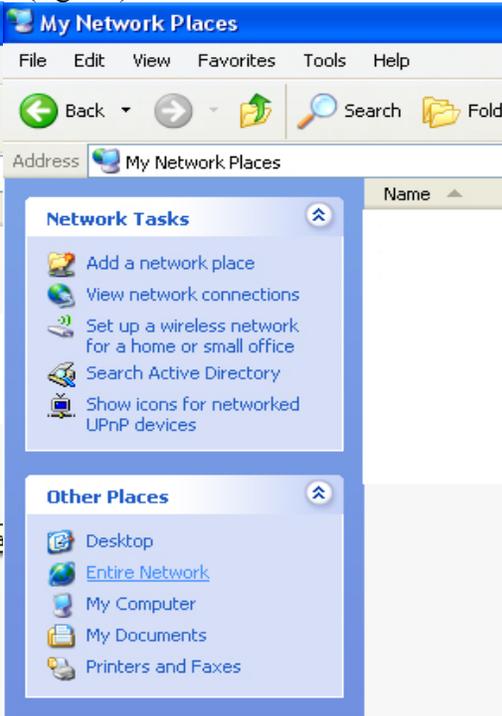
THE FOLLOWING SETTINGS ARE FOR AN AUTOMATICALLY ASSIGNED (DHCP) NETWORK

38. Go to “My Network Places”, then “Entire Network”, then “Microsoft Windows Network”, then “Workgroup” (see fig. 26 & 27)

(fig. 26)

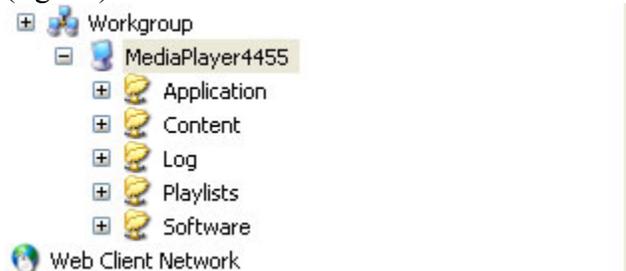


(fig. 27)



39. In the “Workgroup” window you should see and icon called MediaPlayerxxxx (x=random digit) (see fig. 28)

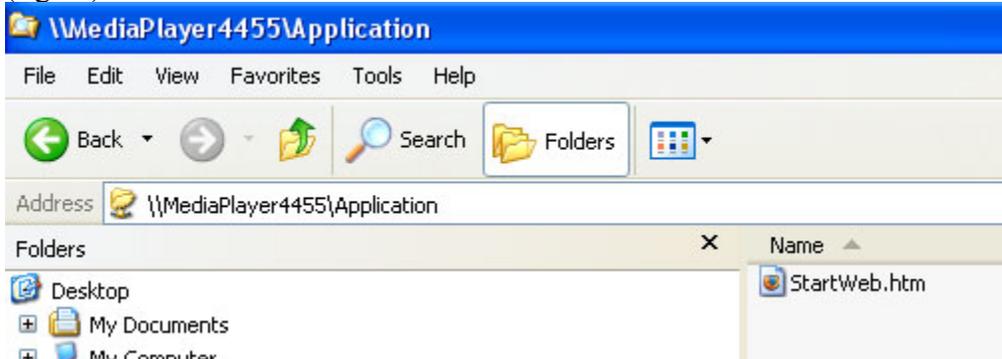
(fig. 28)



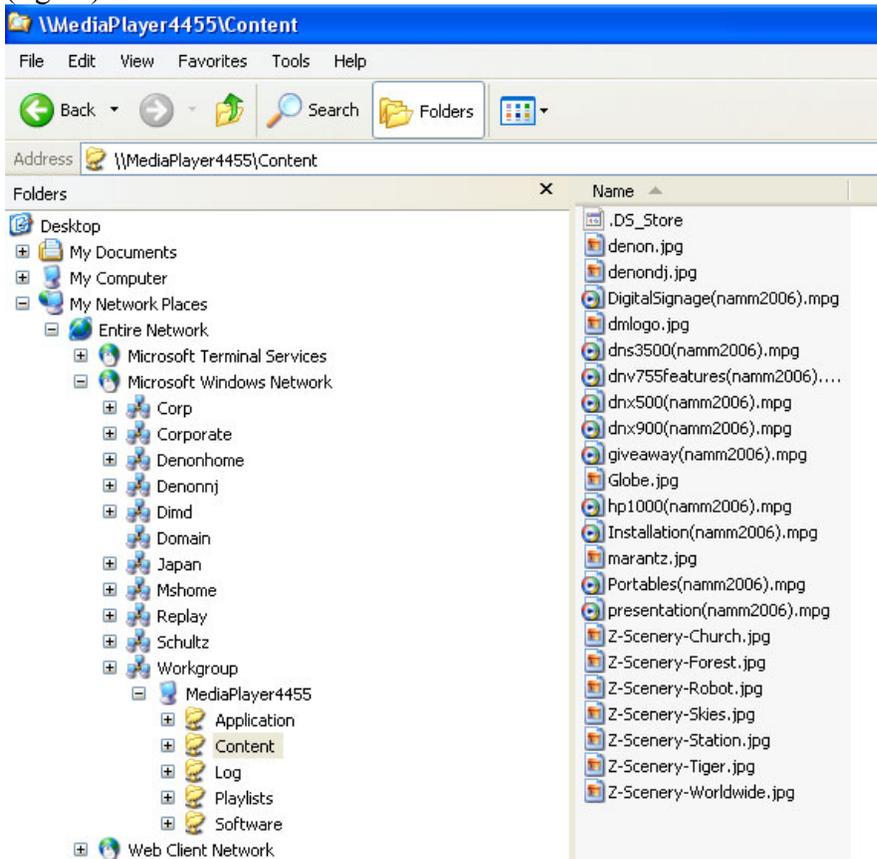
40. If either Workgroup or MediaPlayerxxxx is not present, please skip to number 43, otherwise proceed.

41. Double-click the icon and in the new window you will see several folders. The web page for control and playlist creation is in the “Application” folder. Place all of your content in the “Content” folder. (see fig. 29 & 30)

(fig.29)



(fig.30)



42. Set your machine up, connect to a monitor if you want, and play your files!

43. If the unit does not automatically appear in “Workgroup” or you don’t have access to “Workgroup”, you will need to hook the unit up to a monitor/TV via the composite or S-video connections. IF YOU DO NOT HAVE a monitor/TV Please skip to step number 57. You will need a 9 pin male-female serial cable.

44. With both the TV and the 755 on and set to the correct input, press and hold the “select” button on the front of the DN-V755.

45. A menu will appear at the bottom of the TV screen.

46. While holding the “select” button press the “stop” button until “info” is highlighted

47. Press the “play” button.

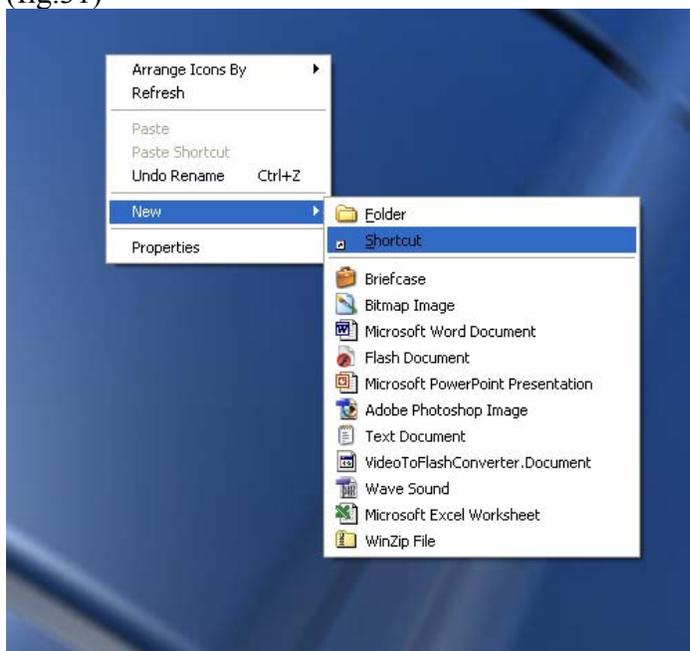
48. You should see the name of the unit. Write this down.

49. While holding the “select” button press the “stop” button

50. You should now see the IP address of the unit. Write this down. It should be an address that belongs to your network. If you see 169.254.1.2, then an address is not being provided to the unit and you should go back to step 4 to assign an address manually.

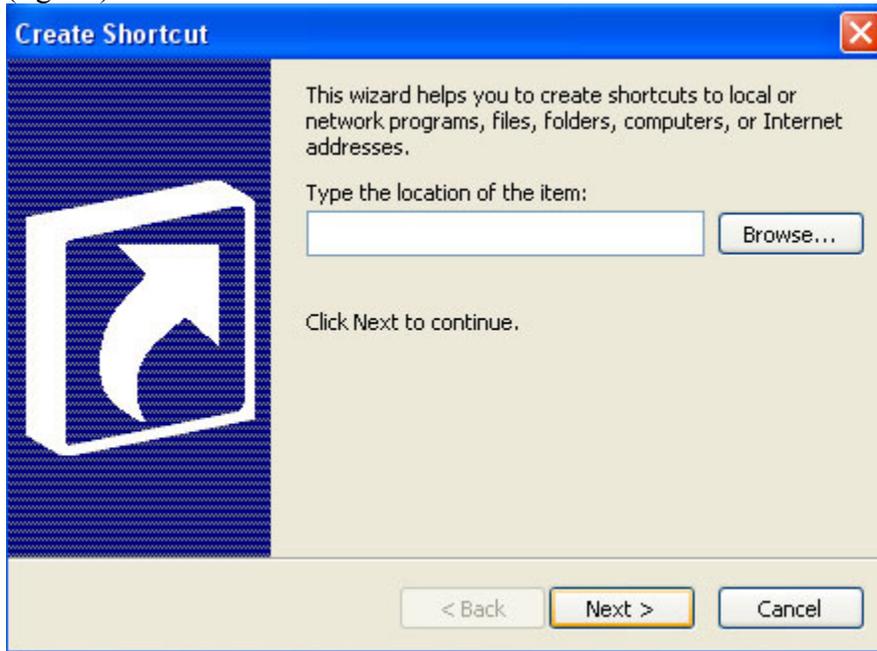
51. Right-click on an empty space on the desktop and choose New, then Shortcut. (see fig.31)

(fig.31)



52. In the “Create Shortcut” window that pops up, you will see “type the location of the item:” and a flashing cursor. Type \\(the IP address of the unit) (without the parentheses and make sure you use two backslashes not forward slashes) For example, if the IP address of the unit is 192.168.4.123 then you would type \\192.168.4.123 (see fig.32)

(fig. 32)



53. Click “Next”, then “Finish”

54. On the desktop you will now see a shortcut with the IP address of the unit. Double click on this shortcut.

55. You will now see a set of folders. The web page for control and playlist creation is in the “Application” folder. Place all of your content in the “Content” folder. (see fig.33)

(fig. 33)

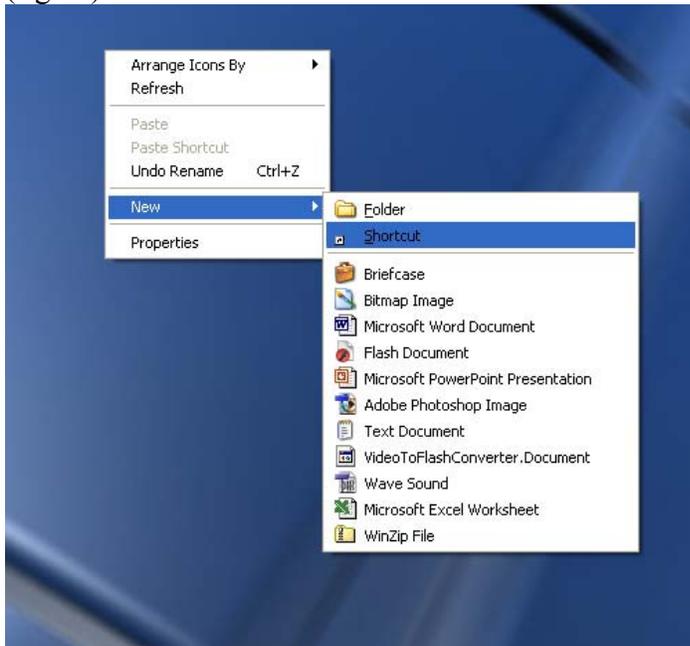
Name	Comments ▲
Application	Application Programs
Content	Media Content
Log	Report Logging Files
Playlists	Media Playlists
Software	Software Upgrades

56. Set your machine up, connect to a monitor if you want, and play your files!

57. If you do not have a display and the unit is not coming up automatically, you will need a 9 pin male-female serial cable. For these purposes please make sure your serial port/USB serial adapter is on COM1
58. Power both the DN-V755 and the PC off
59. Connect the serial cable between the two and power them both on
60. When both are finished powering on, go to your computer and go to Start, Accessories, Communications, HyperTerminal.
61. The New Connection window will come up. Type DNV755 in the "Name" box and click "OK"
62. The Connect To window will come up. The last option you will see is "Connect using"
63. Click the down arrow in the box here and choose COM1. Click OK.
64. The "Port Settings" window will come up. Next to "Bits per second" choose "38400" and under "Flow Control" choose "none"
65. The main HyperTerminal window will be up now.
66. Click "File" and go to "Properties"
67. The Properties window will now come up. Click the "Settings" tab and then click the "ASCII Setup" button near the bottom right.
68. Check the box next to "Echo typed characters locally" and click OK then click OK again in the properties window
69. In the main window type gip
70. The unit will return \$rgip "the IP address of the unit" (without the quotes)
71. Write down the IP address of the unit. It should be an address that belongs to your network. If you see 169.254.1.2, then an address is not being provided to the unit and you should go back to step 4 to assign an address manually.
72. Close all windows

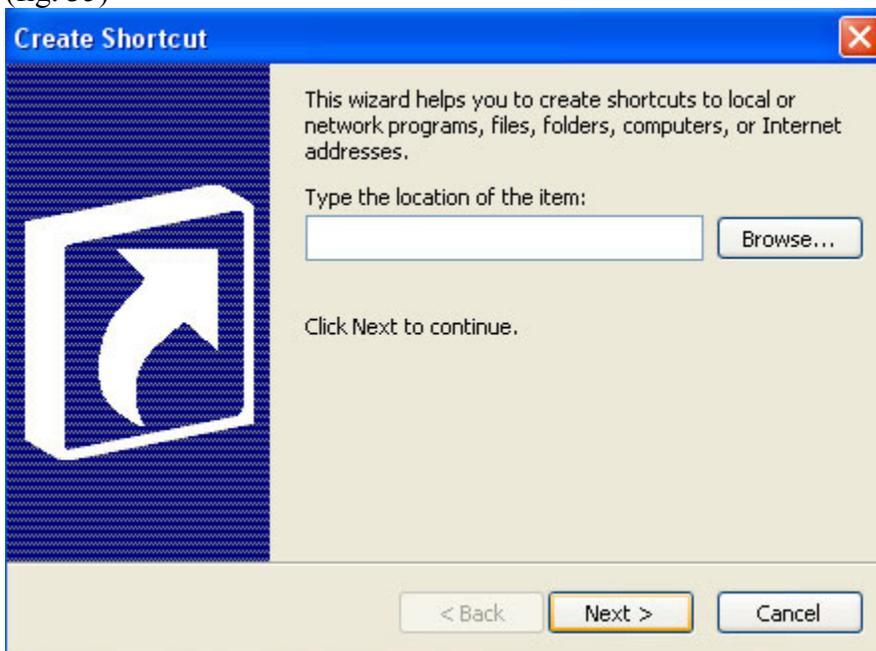
73. Right-click on an empty space on the desktop and choose New, then Shortcut. (see fig.34)

(fig.34)



74. In the “Create Shortcut” window that pops up, you will see “type the location of the item:” and a flashing cursor. Type \\(the IP address of the unit) (without the parentheses and make sure you use two backslashes not forward slashes) For example, if the IP address of the unit is 192.168.4.123 then you would type \\192.168.4.123 (see fig.35)

(fig. 35)

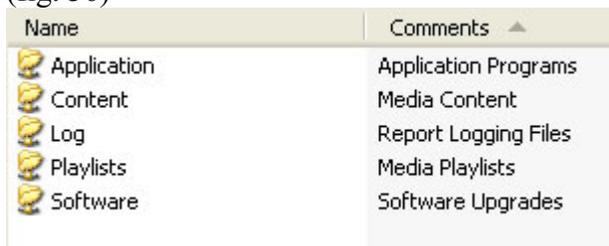


75. Click “Next”, then “Finish”

76. On the desktop you will now see a shortcut with the IP address of the unit. Double click on this shortcut.

77. You will now see a set of folders. The web page for control and playlist creation is in the “Application” folder. Place all of your content in the “Content” folder. (see fig.36)

(fig. 36)



Name	Comments ▲
Application	Application Programs
Content	Media Content
Log	Report Logging Files
Playlists	Media Playlists
Software	Software Upgrades

78. Set your machine up, connect to a monitor if you want, and play your files!