

Setting Instructions for D-Link Router and VidepPhone Unit

It may be too complicated, but instructions are written as if a person has no knowledge in setting systems. The instructions are both for first-time settings and an already-set-up system with different settings (not using "125"). Hopefully, a thing in the instructions is not missing. Good Luck!

At a computer with a D-Link router... in a window browser... in the URL / http box... type in 192.168.0.1 and there would be a pop-up box requesting for your userid (usually "admin") and password if any. The password may be blank if it is not yet created. Then there should be D-Link's homepage.

NOTE:

If the router settings for the videophone use are already set up, it may be the best if it is restored to factory default settings before you follow the instruction steps below. It will help lessen complications in changing the settings. To restore to factory default settings:

- a. Click on "Tools" tap at top
- b. Click on "System" at the left column.
- c. Click on "Restore" box
- d. Follow its steps.

Please ignore the instructions in the manual book for D-Link i2eye (VP) especially a section for opening ports 15328 to 15333. They are not required if DMZ is enabled with IP address of 192.168.0.125.

In 192.168.0.1 homepage

1. Click on "Advanced" tap at top.
2. Be sure that the box "Virtual Server" at the left column is yellow.
3. If settings are already set up, go to 5.
4. For settings for the first time:
 - a. Click "Enable"
 - b. Give the Virtual Server a Name (such as i2eye)
 - c. Under Private IP, enter "192.168.0.125".
 - d. Under Protocol Type, choose "TCP"
 - e. Under Private Port and Public Port, enter "1720"
 - f. Under Schedule, click "Always".
 - g. Click "Apply" (green ball with a check inside) to save these entries.
 - h. Go to 6.
5. For already-set-up settings:
 - a. Find the line saying "0.0.0.0 TCP 1720/1720" or "192.168.0.xxx TCP 1720/1720" and click on "edit" icon at the end (there are two icons at the end... edit and trash respectively.)
 - b. Look at the top part of the page and be sure that the private IP number is "192.168.0.125". If not, correct it.
 - c. Be sure that "enabled" is ticked.
 - d. Click "Apply" (green ball with a check inside) to save the entry.
 - e. Go to 6.
6. Click on "Applications" at the left column.
7. Be sure that trigger public of 1720 (15328-15333) is disabled. If enabled:
 - a. Click on "Edit" icon at the end of its line.
 - b. Look at the top part of the page and tick "Disabled".
8. After changed or corrected if any, hit "Apply".
9. Click on "DMZ" at the left column.
10. Be sure that the box for IP address says "125". If not, replace the number in box with "125".
11. Tick "Enabled"
12. Hit "Apply".

When settings for the router is done, go to the TV for the VP settings.

At your TV with VP screen

1. Click on "Settings", then "Network", then "Address".
2. Tick in box "Fixed IP"
3. Type in box of IP address... "192.168.0.125"
4. Type in box of Subnet mask... "255.255.255.0"
5. Type in box of Gateway... "192.168.0.1"
6. No typing in for host name's box.
7. Click on "OK"

8. Same as 1 above but click on "DNS" instead of "Address".
9. Type in box of primary DNS... "192.168.0.1"
10. No typing in for secondary DNS.
11. Click on "OK"

12. Same as 1 above but click on "public IP address" instead of "address".
13. tick "X" in box "auto-detect public IP address.
14. Click on "OK"

It may need to re-boot the VP unit by turning its power off and then on.

To Test the Screen

1. At the VP, click on "Dial".
2. Click on "Manual Dial".
3. Type in:
Country code: 1
Area code: 714
Phone number: 8851212 (if busy or no answer, then try 8851213)

NOTE: 1-714-885-1212 and 1-714-885-1213 are the VP numbers from D-Link Technical Support for testing screens to see if they are not black.

*** CONGRATULATIONS!!! Enjoy vp'ing!!! ***

List of VRS (Video Relay Services)

Name: SprintVRS

IP Address: Sprintvrs.tv

Name: Hovrs

IP Address: Hovrs.tv

Name: VRS

IP Address: tv.ip-vrs.com

Other services at http://www.deafnetwork.com/html/relay_service.html