How to set up the Configuration of Static IP

Step1. Select "Configuration"

| D-Link Building Networks For People | | |
|--|---|----------|
| DSL-1500G Configuration | Connection Profile 11ISP1, VPI=0, VCI=35, Router with PPPoA PPPoA Configuration on WAN | <u> </u> |
| | Auto Refresh enabled 💌 | |
| | Encapsulation Method © LLC © VC mux Login User Name user Login Password | |
| | Confirm Password | |
| | Idle Time 0 minutes IP Control Get IP From ISP Static IP 0 0 0 0 | |
| | PPP Information | • |

Step 2. Select "Configuration File"

| D-Link Building Networks For People | | |
|--|---|----------|
| DSL-1500G Configuration Router/Bridge Configuration Connection Profile <u>Step 2</u> Ethernet IP Address Proxy DNS | Connection Profile 11SP1, VPI=0, VCI=35, Router with PPPoA ▼ PPPoA Configuration on WAN | <u> </u> |
| CDHCP Configuration on LAN ANAT Configuration NAT ALGs IP Masquerade Timer Port Redirection Static Route Configuration Advanced Filtering & Firewall CAdvenced Filtering & Firewall Date / Time Oute / Time Oute Configuration Maintenance Summary | Auto Refresh enabled PPPoA Login Encapsulation Method • LLC Login User Name user Login Password • • • • • • • • • • • • • • • • • • • | |
| | IP Control Get IP From ISP Static IP 0 , 0 , 0 . 0 | • |

Step 3. Click "Profile 4"

| D-Link Building Networks For People | <u>_</u> | | | | |
|--|----------|--------------|---------|-----|-----------------------------|
| DSL-1500G Configuration | | Connection F | Profile | | |
| Connection Profile | | Profile Name | VPI | VCI | Connection Type |
| - Ethernet IP Address | | 1 ISP1 | 0 | 35 | Router with PPPoA Delete |
| Proxy DNS | | | | | |
| -@DHCP Configuration on LAN | | 2 ISP2 | 0 | 35 | Bridge with RFC 1483 Delete |
| NAT Configuration | | 3 ISP3 | 0 | 35 | Router with PPPoE Delete |
| NAT ALGS | Step 3 | → 4 | 0 | 0 | |
| 👰 IP Masquerade Timer | | 5 | 0 | 0 | |
| Port Redirection | | 6 | 0 | 0 | |
| Static Route Configuration | | 7 | 0 | 0 | |
| Advanced Filtering & Firewall | | 8 | 0 | 0 | |
| RIP | | | | | |
| 🕲 Date / Time | | | | | |
| - @UPnP Configuration | | | | | |
| Maintenance | | | | | |
| Summary | | | | | |
| - | | | | | |
| | | | | | |
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| | | | | | |

Step 4. Choose the last one **"Router with R1483 Bridged Encap."** After setting the profile name, VPI, VCI and Connection type, please click "OK" button.

| Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectral system Image: Spectra system Image: Spectra system | OK Step 4 |
|---|--------------|
|---|--------------|

Step 5. Choose **"Save changes and reboot system now"** and click **"OK"** button.



Step 6. After rebooting, please select "Configuration"

| D-Link Building Networks For People | |
|--|---|
| DSL-1500G Configuration Step 6 Maintenance Summary | Router/Bridge Configuration Connection Profile IISPL VPIe0 VCIs35 Routerwith PPPeA |
| | PPPoA Configuration on WAN |
| | PPPoA Login Encapsulation Method © LLC C VC mux |
| | Login User Name user Login Password Annual A |
| | Authentication chap • Connect On Demand enabled • Idle Time 0 |
| | IP Control Get IP From ISP Static IP 0 0 0 |
| | PPP Information |

Step 7. Please select "Router/Bridge Configuration"

| D-Link Building Networks For People | |
|--|--|
| SDSL-1500G SDSL-1500G Sourcer/Bridge Configuration | Connection Profile 1 ISP1, VPI=0, VCI=35, Router with PPPoA PPPoA Configuration on WAN Auto Refresh |
| WAT ALGS We are a constrained to the formation Summary | PPPoA Login Encapsulation Method © LLC © VC mux Login User Name Login Password Confirm Password Authentication Chap ▼ Connect On Demand Idle Time IP Control Get IP From ISP ▼ Static IP 0 ,0 0 ,0 0 ,0 0 0 ,0 0 |
| | PPP Information |

Step 8. Select profile 4 (The one we set up) and then click "OK" button.

| D-Link Building Networks For People | | |
|--|--|----------|
| DSL-1500G Configuration Connection Profile Connection Profile Connection Profile Connection Profile Configuration on LAN Configuration on LAN NAT Configuration NAT ALGS TIP Masquerade Timer Port Redirection Configuration | Process Prove Login Encapsulation Method Confirm Password Method Reserved Confirm Password Connect On Demand Control Cell P From ISP Static IP O O PBD Information | <u> </u> |
| | PPP Information | - |

Step 9. Choose **"Save changes and reboot system now"** and click **"OK"** button.



Step 10. After rebooting, please make sure the profile it shows is 4 (Router with R1483 Bridged Encap.)

| Building Networks For People DSL-1500G Configuration Configuration Connection Profile Connection Profile Connection Profile Connection Profile Configuration on LAN Proxy DNS DHCP Configuration on LAN NAT Configuration NAT ALGS DHCP Configuration C | ep 10 Connection Profile test VPI=0, VCI=34, Router with R1483 Bridged Encap. Conter with R1483 Bridged Encap. CMAN Static Setting Encapsulation Method C LLC VC mux D Address OOOO(0) C Guinet Mask OOOOO(0) C Guinet Mask C Guinet Mask OOOOO(0) C Guinet Mask C Guinet |
|--|---|
|--|---|

Step 11. After setting up the IP Address, Subnet Mask and Default Gateway, please click **"OK"** button.

| L-1500G Configuration Router/Bridge Configuration Connection Profile Ethernet IP Address Proxy DNS DHCP Configuration on LAN NAT Configuration NAT ALGS IP Masquerade Timer Port Redirection Static Route Configuration Advanced Filtering & Firewall RIP Date / Time UPnP Configuration | Router/Bridge Configuration Connection Profile 4 test. VPI=0, VCI=34, Router with R1483 Bridged Encap. Router with R1483 Bridged Encap. Router with R1483 Bridged Encap. WAN Static Setting Encapsulation Method © LLC © VC mux IP Address 100 100 100 Subnet Mask 255.255.0.0 (/16) • • Default Gateway 100 100 254 DHCP client • |
|---|--|
| Maintenance Summary | Sten 11 OK |

Step 12. Choose **"Save changes and reboot system now"** and click **"OK"** button.

| DSL-1500G Configuration CRouter/Bridge Configuration Connection Profile Ethernet IP Address Proxy DNS | Save changes and reboot system? To make the settings you changed take effect, you should save the changes and reboot the system. Do you want to save the settings and reboot now? |
|---|--|
| CDHCP Configuration on LAN WAT Configuration WAT ALGs The Masquerade Timer CPort Redirection Static Route Configuration | Save changes and reboot system now Continue and do 'Save Changes' later |
| - Advanced Filtering & Firewall - RIP - Date / Time - OUPNP Configuration Maintenance Summary | Step 12> OK |

The whole settings of Static IP are completed after finishing step 12.