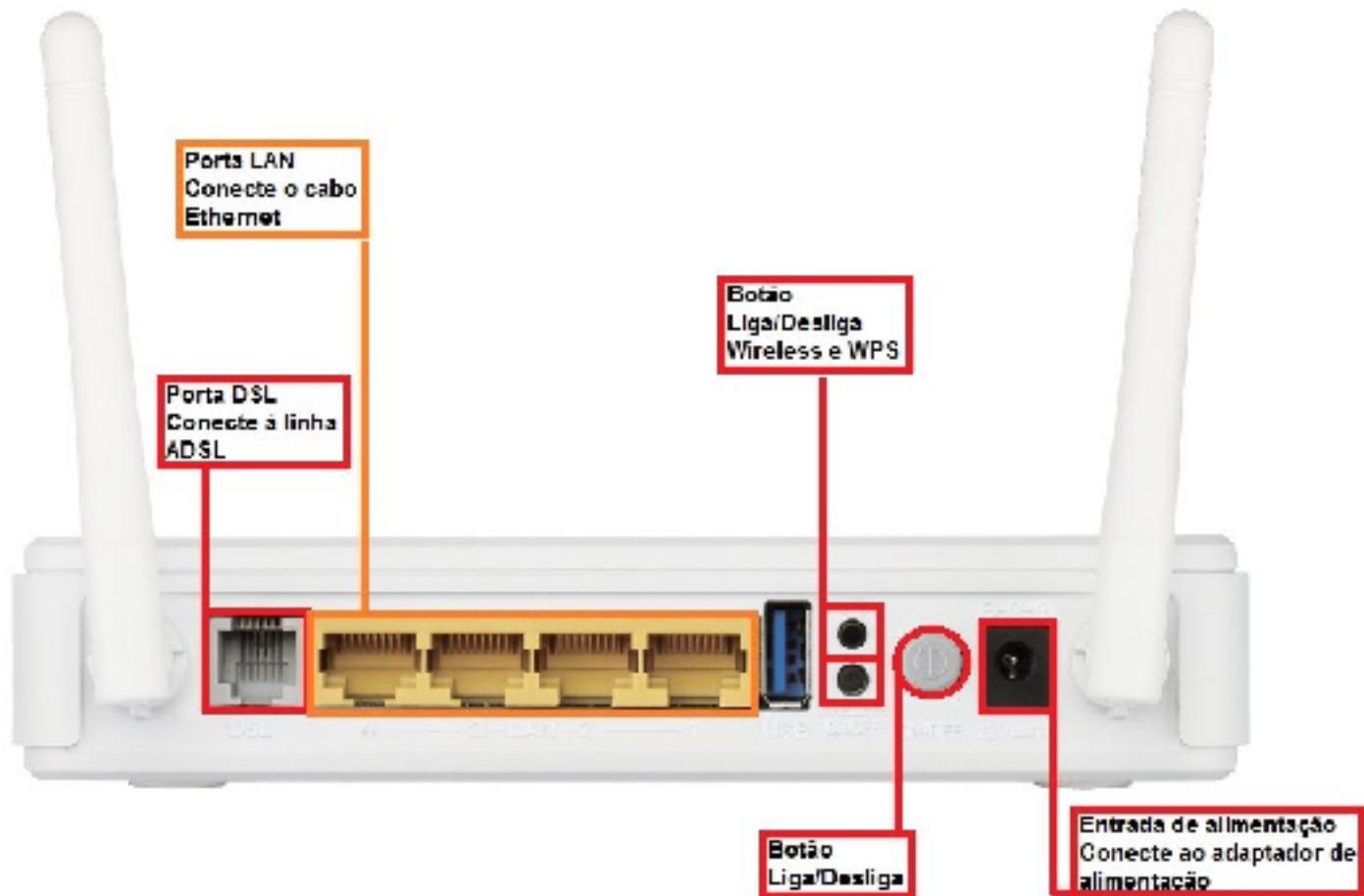


Configuração de Internet em modo Router

1-Para realizar essa configuração o computador deve estar conectado via cabo Ethernet em sua porta LAN do DSL-2750B.



2-Para iniciar o procedimento de configuração é necessário saber qual o endereço de IP do modem. Faça o seguinte procedimento, acesse o Prompt de comando: clique em **Iniciar > Todos os programas > Acessórios > Prompt de comando**.

Logo em seguida abrirá o Prompt de comando e digite: **ipconfig** e pressione o **Enter**.

```

Administrator: C:\Windows\system32\cmd.exe
Microsoft Windows [versão 6.1.7601]
Copyright © 2009 Microsoft Corporation. Todos os direitos reservados.

C:\Users\D-LinkRR\ipconfig

Configuração de IP do Windows

Adaptador Ethernet Conexão local:

  Sufixo DNS específico de conexão.: . . . . . : fe80::1949:fae5:a652:b379%2
  Endereço IPv6 de link local . . . . . : fe80::1949:fae5:a652:b379%2
  Endereço IPv4 . . . . . : 192.168.1.2
  Máscara de Sub-rede . . . . . : 255.255.255.0
  Gateway Padrão . . . . . : 192.168.1.1

Adaptador de Túnel ivatap.{C72972DC8-A9C1-4F9A-9248-57C77D50E7E5}:

  Estado da mídia. . . . . : mídia desconectada
  Sufixo DNS específico de conexão. . . . . :

Adaptador de túnel Conexão Local 2:

  Estado da mídia. . . . . : mídia desconectada
  Sufixo DNS específico de conexão. . . . . :

```

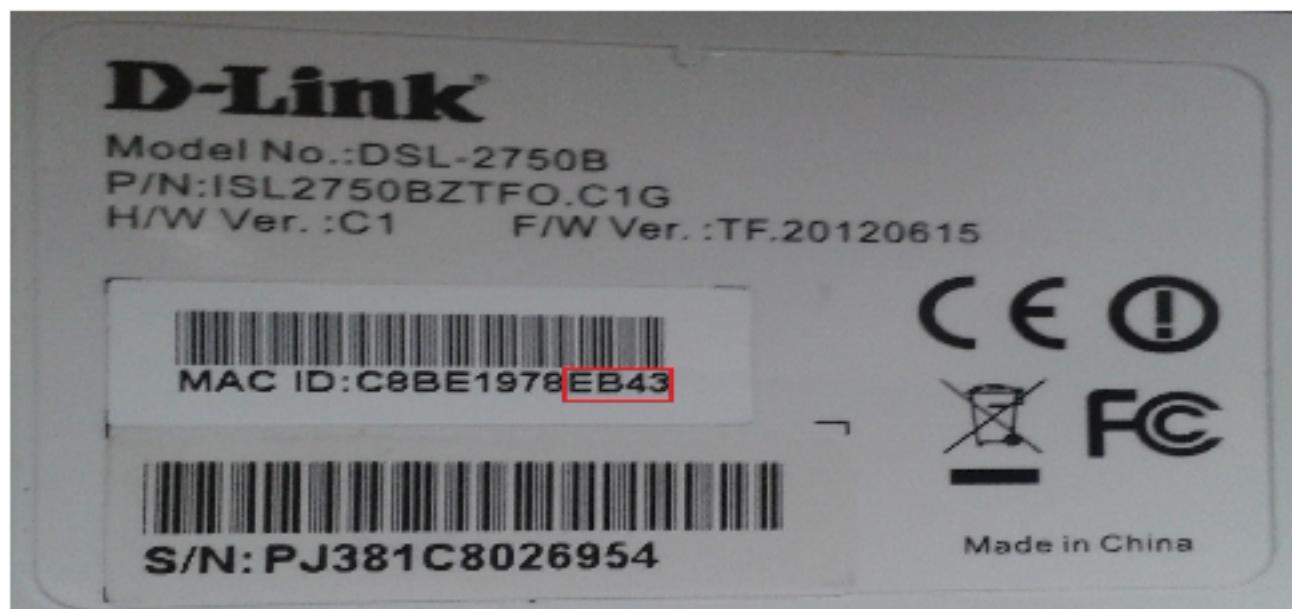
O endereço IP do seu modem é o IP que aparece em **Gateway Padrão** (Default Gateway). Neste exemplo estamos utilizando o IP 192.168.1.1.

3-O DSL-2750B pode ter até 3 gateways diferentes e para cada gateway existe um usuário e senha diferentes, como apresentado na tabela abaixo.

Obs.: **Deve ser respeitada a diferença de letras maiúsculas e minúsculas do usuário e senha.** Se o gateway padrão que aparecer for diferente de um desses apresentados na tabela, observe se a placa de rede do seu computador está com endereço de IP fixo e altere-a para obter endereço IP automaticamente.

| GATEWAY | USUÁRIO | SENHA |
|-----------------|-------------------|--|
| 10.1.1.1 | admin | gvt12345 |
| 10.1.1.1 | admin | admin |
| 192.168.1.1 | admin | admin |
| 192.168.1.1 | admin | gvt12345 |
| 192.168.1.1 | admin | "Os 4 últimos dígitos do MAC Address do Modem (Maisculo/Minusculo) |
| 192.168.254.254 | TMAR#DLKT20090202 | TMAR#DLKT20090202 |
| 192.168.254.254 | TMAR#DLKT20060202 | DLKT20060202 |
| 192.168.1.1 | admin | senha em branco |

- Veja imagem ilustrativa:



4-Abra o navegador de internet e digite na barra de endereços <http://192.168.1.1/main.html> e tecle **Enter**.

OBS: Para realizar estes procedimentos não é necessário estar conectado à internet.

Logo em seguida abrirá uma janela de autenticação.
Digite o usuário e senha do equipamento:



User name: admin

Password: em branco

Clique em **OK**.

5-Com a tela de configuração aberta clique em **Advanced Setup** e em seguida em **Layer 2 Interface**. Nessa tela clique no botão **Add**.

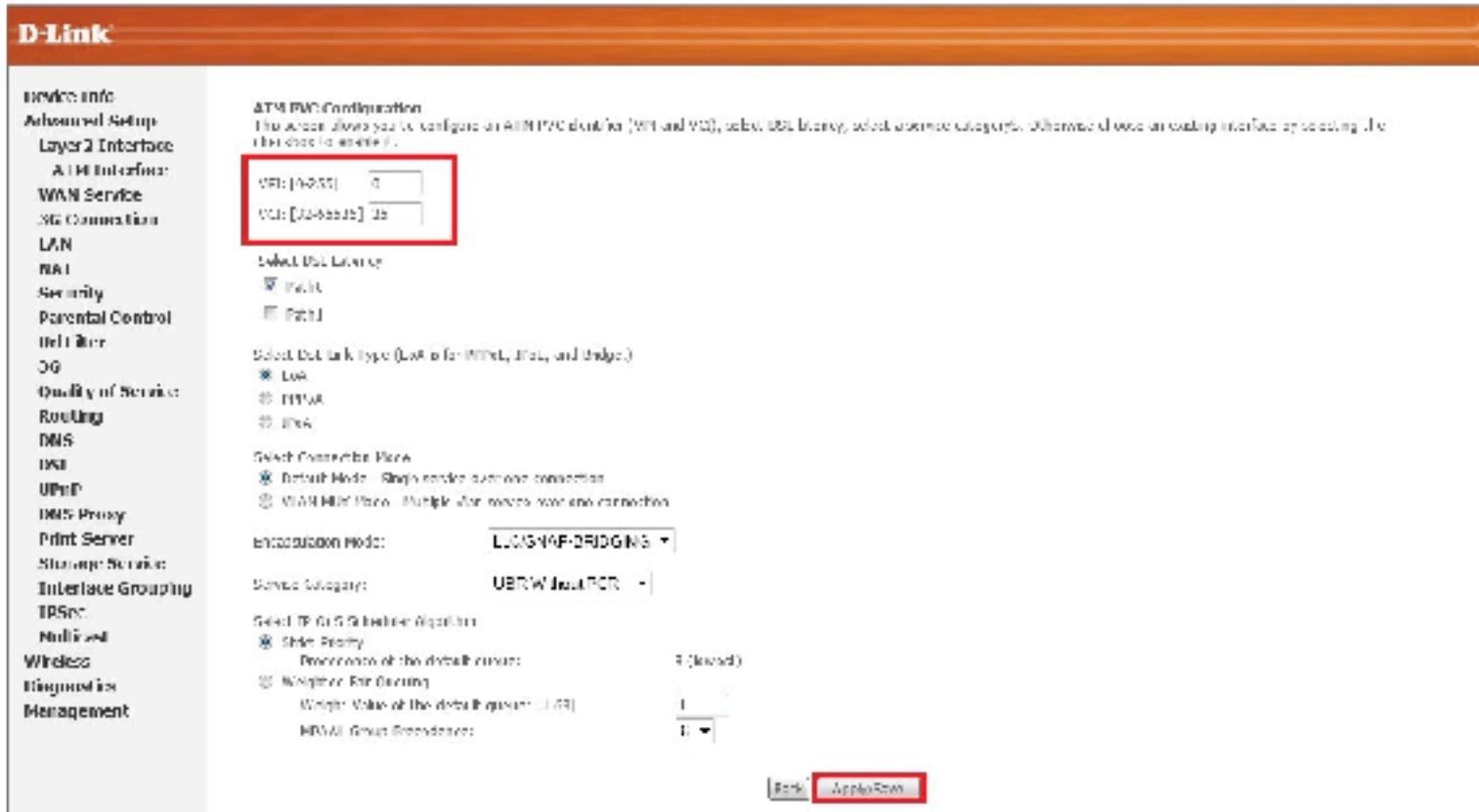
The screenshot shows the D-Link ADSL-2750B configuration interface. The left sidebar has a red box around 'Advanced Setup' and 'Layer2 Interface'. The main area has a red box around 'VPI/VCI'. The top right says 'DSL/RJ45 interface configuration' and 'Choose Adsl or Pppoe to config the DSL ATM Interface'. Below that is a toolbar with tabs: Interfaces, VPI/VCI, ISP, Lan, Category, Link Type, Connection Mode, IP QoS, Advanced Atm, Queue Priority, Group Broadcast, and Renewal. The 'VPI/VCI' tab is selected. At the bottom are 'Apply' and 'Save' buttons.

6--Agora para começar a configuração do modem os primeiros parâmetros de configuração necessários são os valores de VPI e VCI, lembrado que estes parâmetros diferem de cada operadora de telefonia, verifique na tabela abaixo qual VPI e VCI correspondem à sua operadora.

LISTA DE VPI E VCI PARA CADA REGIÃO

| DDD | OPERADORA | VPI | VCI | |
|----------|-----------|-----|-----|-----------------|
| 11 ao 20 | SPEEDY | 8 | 35 | |
| 21 ao 39 | OI | 0 | 33 | |
| 41 ao 49 | GVT | 0 | 35 | |
| 51 ao 59 | OI (RS) | 1 | 32 | |
| 81 ao 89 | OI ou GVT | 0 | 35 | |
| 71 ao 95 | OI | 0 | 33 | |
| Obs | GVT | 0 | 35 | Qualquer região |
| | CTBC | 0 | 35 | Qualquer região |
| | SERCOMTEL | 8 | 35 | Qualquer região |

7-Clique em Apply/Save



7-Agora clique em **Advanced Setup** e em seguida em **WAN Service**. Como padrão, o modem já possui uma ou mais regras de conexão com a Internet criadas, remova a (as) conexões marcando a opção **Remove** na linha da regra, depois clique no botão **Remove**.

8-Com a regra já removida, adicione uma nova regra de conexão clicando no botão **Add**.

D-Link

Device Info
Advanced Setup
Layer2 Interface
ATM Interface
WAN Service
3G Connection
LAN
NAT
Security
Parental Control
Url Filter
3G
Quality of Service
Routing
DNS
DSI
UPnP
DNS Proxy
Print Server
Storage Service
Interface Grouping
IPSec
Multicast
Wireless
Diagnostics
Management

WAN Service Network (WAN) Service Setup
Choose Add, Remove or Edit to configure a WAN service over a selected interface.

| Interface | Description | Type | Vlan&QoS | VlanPriority | Jump | WAN | Firewall | Remove | Edit |
|-----------|-------------|------|----------|--------------|------|-----|----------|---------------|------|
| atm1 | | | | | | | | Remove | |

9- Selecione a opção atm1/(0_0_35) e depois clique em Next.

D-Link

Device Info
Advanced Setup
Layer2 Interface
ATM Interface
WAN Service
3G Connection
LAN
NAT
Security
Parental Control
Url Filter
3G
Quality of Service
Routing
DNS
DSI
UPnP
DNS Proxy
Print Server
Storage Service
Interface Grouping
IPSec
Multicast
Wireless
Diagnostics
Management

WAN Service Interface Configuration
Select a layer 3 interface for this service
Note: If ATM interface, the description string can't be empty.
For PTM interface, the description string must be High (or).
Where portID = 0 -> DSL2000V2/1/0
portID=1 -> DSL2000V2/1/1
portID=2 -> DSL2000V2/1/2
portID=3 -> DSL2000V2/1/3
portID=4 -> DSL2000V2/1/4
low = 0 -> Low PTM Priority value
low = 1 -> Low PTM Priority value
high = 0 -> High PTM Priority value
high = 1 -> High PTM Priority value

| | |
|---------------|-------------|
| atm1/(0_0_35) | Next |
|---------------|-------------|

10-Na próxima tela selecione PPP over Ethernet (PPPoE) e clique em Next.

D-Link

Device Info
Administrator Setup
Layer2 Interface
ATM Interface
WAN Service
DSL Connection
Lan
NAT
Security
Parental Control
Utilities
SG
Quality of Service
Routing
DNS
DSL
UPnP
DNS Proxy
Print Server
Storage Server
Interface Coupling
IPSec
Multicast
Windows
Diagnostics
Management

WAN Service Configuration

WAN IP configuration type:

PPP over Ethernet (PPPoE)

IP over Ethernet

Bridge

PPP Service Description: (ppp0, 0, 1, 25)

10-Preencha os seguintes dados:

PPP Username: Usuário fornecido pelo provedor

PPP Password: Senha fornecida pelo provedor

PPPoE Service Name: (sem preenchimento)

Authentication Method: Auto

Habilite a opção **Enable NAT**.

As outras opções deixe desmarcadas.

Após preencher os campos, clique no botão **Next**.

D-Link

device info

Advanced Setup

Taps 2 Interface

A TIN Interface

WAN Service

IC Connection

LAN

NAT

Security

Parental Control

URL Filter

SLI

Quality of Service

Recording

DNS

DSL

UPnP

DNS Proxy

Print Server

Storage Service

Interface Grouping

IPSec

Multicast

Wireless

Management

PPP Username and Password

You usually require that you have a username and password to establish your connection. In the boxes below, enter the username and password that your ISP has provided to you.

| | |
|-------------------------|------------------|
| PPP Username: | usainducedreamer |
| PPP Password: | 12345678 |
| Private Service Router: | |
| Authentication method: | AUTO |

Use a secured (with SSL) connection

Create a new PPP session

HTTP IP selection

Use Static IP Address

Enable PPP Debug Mode

Enable PPPoE

Max of [1-200]

Set the PPPoE timeout between 500ms and 10s

Multihost Proxy

Create a static multihost proxy

Buttons

[Back] [Next] [Reset]

11-Clique no botão **Next**.

D-Link

Device Info
Advanced Setup
Layer 2 Interface
A TM Interface
WAN Service
3G Connection
LAN
NAT
Security
Parental Control
DHCP
QoS
Quality of Service
Routing
DNS
DSL
UPnP
DNS Proxy
Print Server
Storage Service
Interface Grouping
IPSec
Multicast
Wireless
Diagnostics
Management

Router - Default Gateway

Default gateway interface can have multiple WAN interfaces selected as when default gateway selected, routers will be used according to the priority with the last being the highest one. This buttons are lower priority than WAN interface is connected. Priority order can be changed by removing and adding them to each group.

| | |
|--|--|
| Selected Default Gateway Interface <input checked="" type="radio"/> ppp0 | Available Routered WAN Interfaces <input type="radio"/> ppp1 <input type="radio"/> ppp2 |
|--|--|

[Back] [Next]

12-Clique no botão Next.

D-Link

Device Info
Advanced Setup
Layer 2 Interface
A TM Interface
WAN Service
3G Connection
LAN
NAT
Security
Parental Control
DHCP
QoS
Quality of Service
Routing
DNS
DSL
UPnP
DNS Proxy
Print Server
Storage Service
Interface Grouping
IPSec
Multicast
Wireless
Diagnostics
Management

DNS Server Configuration

One LAN Server Interface from available WAN interfaces can be static DNS server IP addresses for the system. In A TM mode, it only a single IP with DHCP or static. Both protocols is supported, thus a DNS server IP address must be assigned.

One server interfaces can hold multiple WAN interfaces server as primary, secondary but only one will be used according to the priority with the first being the highest and the last one the lowest priority. The WAN interface is connected, priority order can be changed by removing and adding them to each group.

| | | |
|---|--|---|
| <input checked="" type="radio"/> Selected DNS Server Interface from available WAN interfaces <input type="radio"/> Use the following static IP address | Selected DNS Server Interface Primary DNS address: <input type="text"/> Secondary DNS address: <input type="text"/> | Available WAN Interfaces <input type="radio"/> ppp0 <input type="radio"/> ppp1 <input type="radio"/> ppp2 |
|---|--|---|

[Back] [Next]

13-Clique no botão **Save/Apply**.

The screenshot shows the 'WAN Setup - Summary' page of the D-Link ADSL-2750B router's web interface. On the left, there is a navigation menu with various options like Device Info, Advanced Setup, Layer2 Interface, ATM Interface, WMM Service, QoS Connection, LAN, NAT, Security, Parental Control, URL Filter, 3G, Quality of Service, Routing, DMZ, DSL, UPnP, DNS Proxy, Print Server, Storage Service, Interface Grouping, IPsec, Multicast, Wireless, Diagnostics, and Management. The main content area displays connection parameters: Connection Type (PPPoE), MTU (Enabled), Full Cone NAT (Disabled), Firewall (Enabled), and ICMP Multicast (Enabled). Below these settings is a note: 'Click Apply/Save to have this interface to be effective. Click Discard to make any modifications.' At the bottom right, there are two buttons: 'Discard' and 'Apply/Save' (which is highlighted with a red box).

14-Agora clique ao lado esquerdo **Management** e depois em **Save/Reboot**, clique no botão **Save/Reboot** no meio da tela.

The screenshot shows the 'Management' page of the D-Link ADSL-2750B router's web interface. The left sidebar has a 'Management' section with sub-options: Settings, System Log, SNMP Agent, Telnet Client, Internet Time, Access Control, Update Software, Reboot (which is highlighted with a red box), and Tools. Above the main content area, there is a note: 'Click the button below to restart the router.' Below this note is a single button labeled 'Reboot' (also highlighted with a red box).

15-Aguarde o equipamento reiniciar e logo em seguida teste o acesso a Internet.

*Para configurações específicas, acesse também o site
<http://www.dlink.com.br/suporte> ou entre em contato conosco pelo nosso Chat.



Supporte via E-mail suporte@dlink.com.br

Horário de atendimento:
De Segunda à Sexta-feira, das 8:00 às 17:00h.