



Configuring D-Link DIR-625 for WorldSmart

This manual describes about configuring D-Link DIR-625 router for WorldSmart. This configuration is for the router which has the hardware revision C1, and loaded with firmware version 3.01. You can see this on the router's web configuration page.

Product Page: [DIR-625](#)

Hardware Version: [C1](#) Firmware Version: [3.01](#)

- Login to the router's web configuration page.
- The QoS Engine is enabled by default. Go to the **Advanced** page, and click on the QoS Engine link. The settings should look like the below:

DIR-625: QoS Settings for WorldSmart

QOS ENGINE SETUP

Enable QoS Engine :

Automatic Classification :

Dynamic Fragmentation :

Automatic Uplink Speed :

Measured Uplink Speed : 231 kbps

Manual Uplink Speed : kbps <<

Connection Type :

Detected xDSL Or Other Frame Relay Network : Yes

- Click on the **Firewall Settings** link. You should get the firewall configuration page. Make the below changes:
 1. Uncheck the **Enable SPI** checkbox, if it is checked.
 2. In the **NAT Endpoint Filtering** section, change the **UDP Endpoint Filtering** option to **Endpoint Independent**.
 3. In the **Application Level Gateway (ALG) Configuration** section, uncheck **SIP** checkbox, if it is checked. The below image shows the required configuration.
- Submit the changes and reboot the router for the changes to take effect.



FIREWALL SETTINGS

The Firewall Settings allows you to set a single computer on your network outside of the router.

Save Settings

Don't Save Settings

FIREWALL SETTINGS

Enable SPI :

NAT ENDPOINT FILTERING

UDP Endpoint Filtering :

- Endpoint Independent
- Address Restricted
- Port And Address Restricted

APPLICATION LEVEL GATEWAY (ALG) CONFIGURATION

PPTP :

IPSec (VPN) :

RTSP :

Windows/MSN Messenger : (automatically disabled if UPnP is enabled)

FTP :

H.323 (NetMeeting) :

SIP :

Wake-On-LAN :

MMS :

DIR-625: Firewall configuration for WorldSmart

- Click on the **Advanced Network** link. Uncheck the UPnP check box.

UPNP

Universal Plug and Play (UPnP) supports peer-to-peer Plug and Play functionality for network devices.

Enable UPnP :

DIR-625: Disable UPnP

- Submit all the changes, and reboot the router.