



## **Qwest® Advanced Networking Modem: 2-Wire® 2701 HG**

### **How to Configure DMZ Hosting**

*Only experienced network administrators should perform this process.  
Qwest technical support doesn't support this process.*

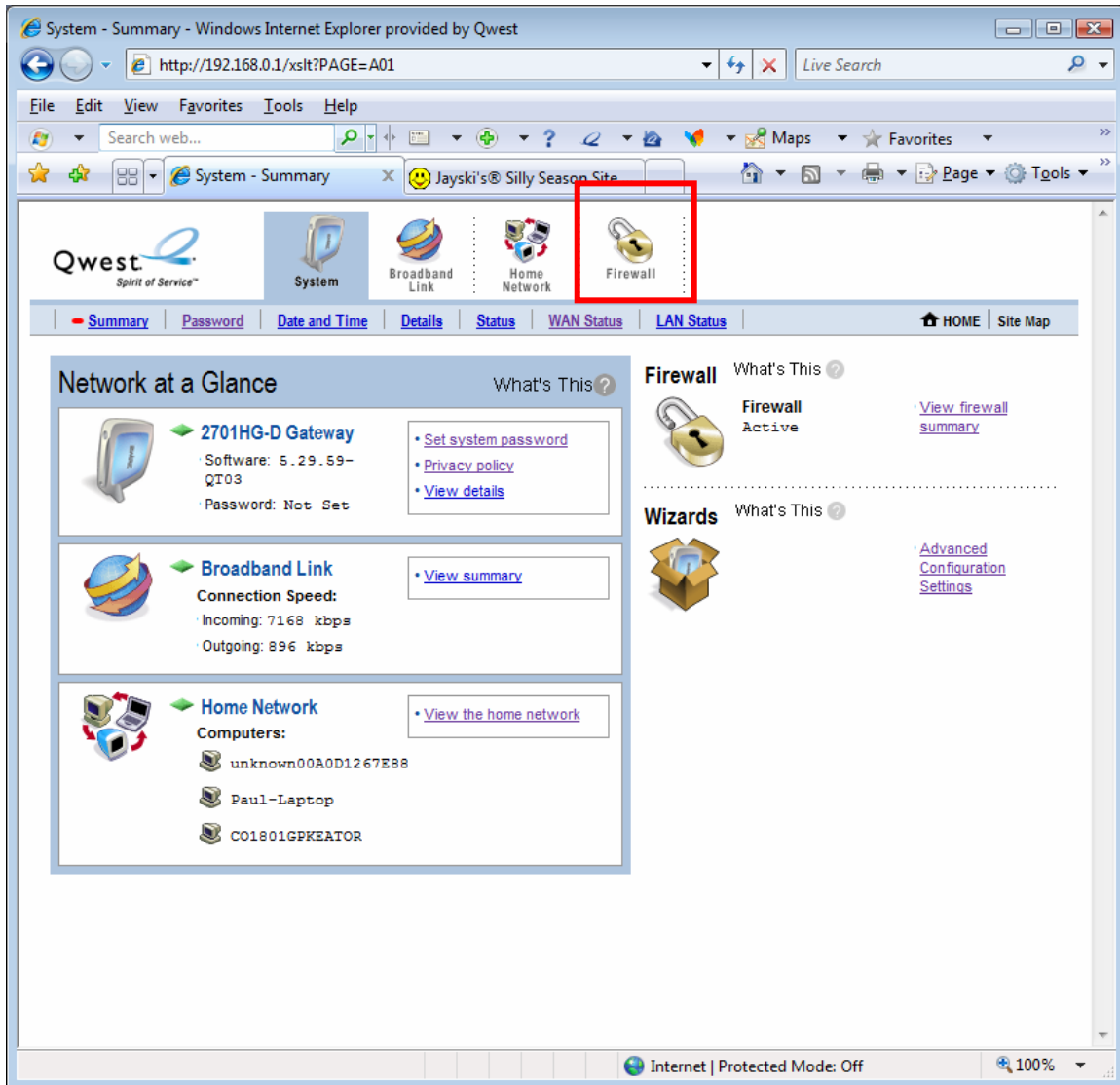
#### **Use this document if:**

- You need to configure your modem for DMZ hosting.
  - DMZ hosting places your computer on the public Internet, where it will be exposed to all Internet traffic.
  - We strongly recommend you put proper security measures in place.

#### **This document assumes:**

- You are using the Qwest® Advanced Networking Modem: 2-Wire® 2701 HG.

1. Enter "192.168.0.1" in the address bar of your Internet browser. Then, select the **Firewall** tab.



2. Select **Firewall Settings**.

The screenshot shows a Windows Internet Explorer browser window displaying the 'Firewall - Summary' page. The address bar shows the URL <http://192.168.0.1/xslt?PAGE=E01&THISPAGE=A01&NEXTPAGE=E01>. The page features a navigation bar with links for 'Summary', 'Firewall Settings', and 'Advanced Settings'. The 'Firewall Settings' link is highlighted with a red box. Below the navigation bar, the page title is 'View Firewall Summary'. The main content area is titled 'Firewall Settings' and includes a section for 'Firewall Active' with a brief explanation and a 'VIEW DETAILS' button. A table below shows the current settings for a device named 'SlingBox'.

Device	Allowed Applications	Private IP address	Public IP address
SlingBox	SlingBox	192.168.0.99	

3. In the **Select a computer** drop-down box, select the computer to forward the ports to.

Under **Edit firewall settings for this computer**, select the **Allow all applications (DMZplus mode)** radio button. Then, select **DONE**.

Firewall - Edit Firewall Settings - Windows Internet Explorer

http://192.168.0.1/xslt?PAGE=E02&THISPAGE=E02&NEXTPAGE=E02&NODE=: Google

File Edit View Favorites Tools Help

Firewall - Edit Firewall Settings

Qwest Spirit of Service™ System Broadband Link Home Network Firewall

Summary Firewall Settings Advanced Settings HOME Site Map

## Edit Firewall Settings

### Settings

By default, the firewall blocks all unwanted access from the Internet. You can allow access from the Internet to applications running on computers inside your secure home network by enabling firewall pinholes. Opening firewall pinholes is also known as opening firewall ports or firewall port forwarding. To do this, associate the desired application with the computer below. If you cannot find a listing for your application, you can create a user-defined application profile. (To create a user-defined profile, you will need to know protocol and port information.)

- [View firewall details](#)
- [Reset all firewall settings](#)

#### To Allow Users Through the Firewall to Hosted Applications...

- 1 Select a computer**  
Choose the computer that will host applications through the firewall: **MomsPC**
- 2 Edit firewall settings for this computer:**
  - Maximum protection** – Disallow unsolicited inbound traffic.
  - Allow individual application(s)** – Choose the application(s) that will be enabled to pass through the firewall to this computer. Click ADD to add it to the Hosted Applications list.
    - All applications: SlingBox, Age of Empires, Age of Kings, Age of Wonders, Aliens vs Predator, Anarchy Online, Asheron's Call, Baldur's Gate, BattleCom, Battlefield Communicator
    - Hosted Applications:
    - ADD REMOVE
    - [Add a new user-defined application](#)
  - Allow all applications (DMZplus mode)** – Set the selected computer in DMZplus mode. All inbound traffic, except traffic which has been specifically assigned to another computer using the "Allow individual applications" feature, will automatically be directed to this computer. The DMZplus-enabled computer is less secure because all unassigned firewall ports are opened for that computer.

**Note:** Once DMZplus mode is selected and you click DONE, the system will issue a new IP address to the selected computer. The computer must be set to DHCP mode to receive the new IP address from the system, and you must reboot the computer. If you are changing DMZplus mode from one computer to another computer, you must reboot both computers.

**DONE**

Done Internet | Protected Mode: On 100%



4. All ports are now open, which places your computer on the public Internet.

We strongly recommend you confirm proper security measures are in place.