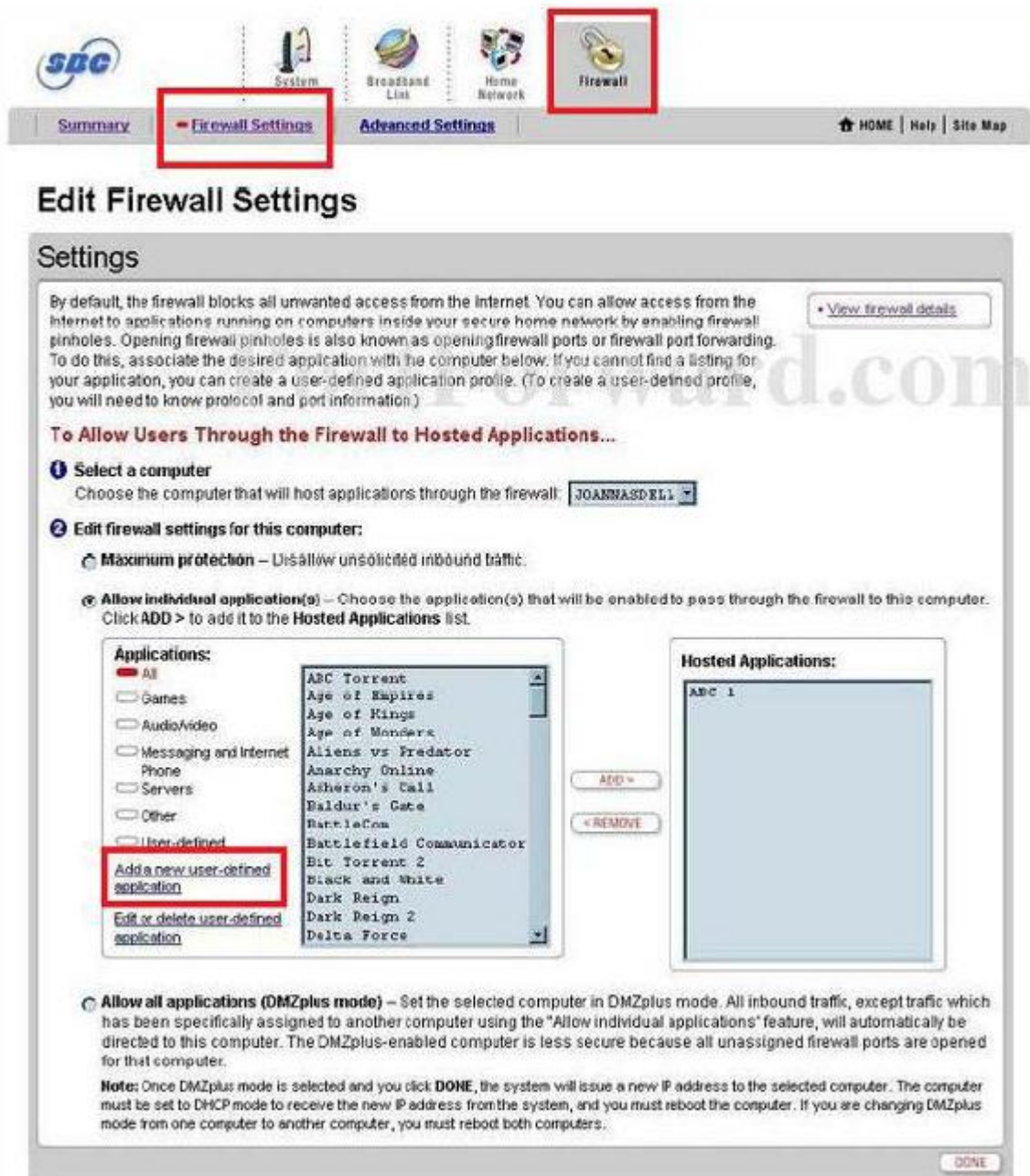# 2wire Router Port Forwarding Setup for Geovision IP Cameras

1. Log into your 2wire Router by typing in the following gateway into a web browser
   http://192.168.1.1

2. Click **"Firewall"** > **"Firewall Settings"** > **"Add new user defined application"**

3. Now fill in the following:

   Application Name: Geovision IP Camera 1
   Protocol: TCP
   Port Range From: 80
   Port Range To: 80
   Protocol Timeout: Leave Blank
   Map to Host Port: 80

   Do the above for port 80, 5552 and 10000

4. Click the **"Back"** button.

5. Now you will need to select the device / computer you would like to apply the rule for **[Use the drop down to select the Geovision IP Camera.**

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

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

❶ **Select a computer**
Choose the computer that will host applications through the firewall | JOANNASDELL ▾ |

❷ **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.

Applications:
- 🔴 All
- ○ Games
- ○ Audio/Video
- ○ Messaging and Internet Phone
- ○ Servers
- ○ Other
- ○ User-defined

Add a new user-defined application

Edit or delete user-defined application

Applications list
ABC Torrent
Age of Empires
Age of Kings
Age of Wonders
Aliens vs Predator
Anarchy Online
Asheron's Call
Baldur's Gate
BattleCom
Battlefield Communicator
Bit Torrent 2
Black and White
Dark Reign
Dark Reign 2
Delta Force

[ADD >]

[< REMOVE]

Hosted Applications:

ABC 1

○ **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]

6. Now in the **"Applications"** box locate the created rule. Highlight the rule and press the **"Add"** button. You should now see the rule in the **"Hosted Applications"** box.

7. Now press the **"Done"** button.

   You are now finished.