

NOTE: These instructions require access to your modem through a physical connection. Please proceed with the steps below on a computer or laptop that is connected to your modem via an Ethernet Cable.

1. Go to your internet browser (i.e. Chrome, Firefox, or Internet Explorer) and enter 192.168.1.254

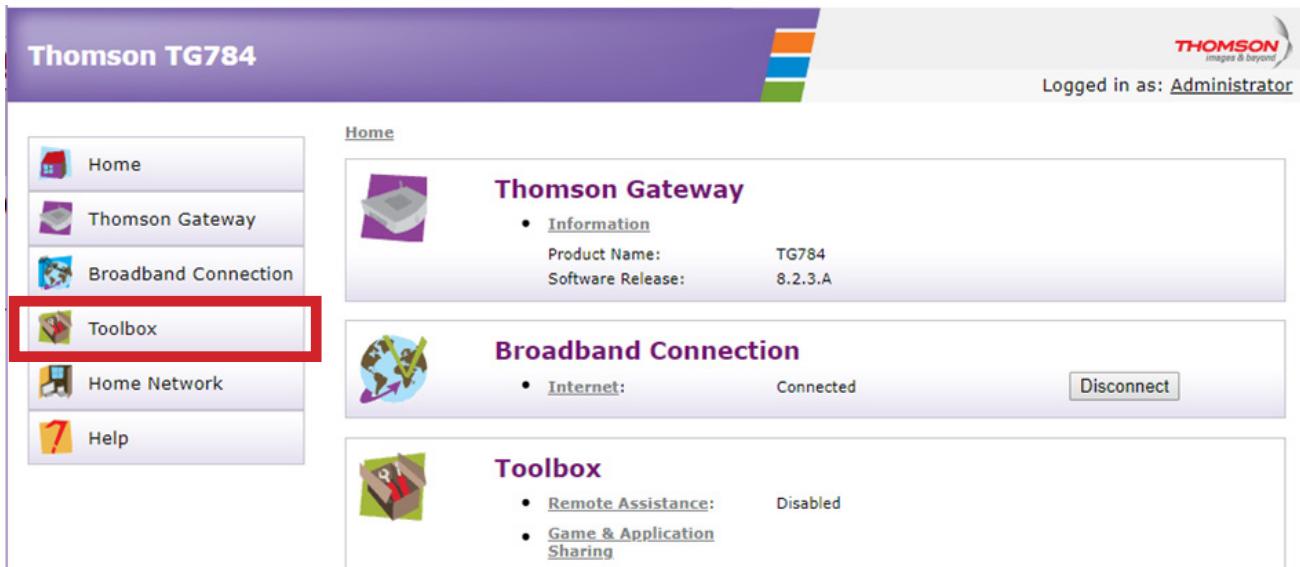


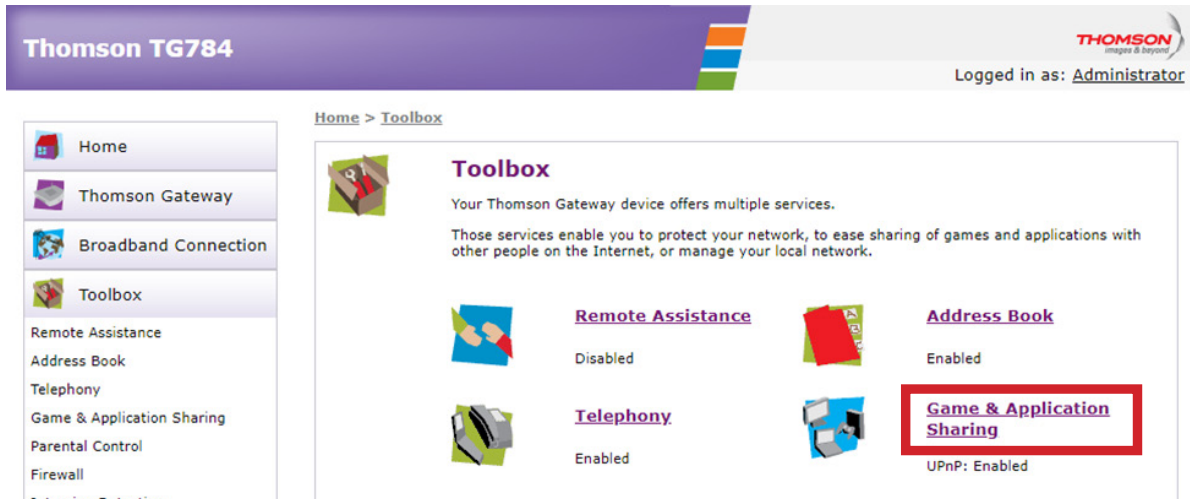
Login with your modem credentials, the default credentials are:

- Username: administrator
- Password is left blank.

If you are unable to login, please contact support for assistance.

2. Navigate to the **Toolbox** section from the left menu, then **Game or Application Sharing** in the submenu.

A screenshot of the Thomson TG784 web interface. The page title is "Thomson TG784". In the top right corner, it says "THOMSON Images & Beyond" and "Logged in as: Administrator". On the left side, there is a navigation menu with the following items: Home, Thomson Gateway, Broadband Connection, **Toolbox** (highlighted with a red box), Home Network, and Help. The main content area shows a "Home" section with three panels: "Thomson Gateway" (with an "Information" link, Product Name: TG784, Software Release: 8.2.3.A), "Broadband Connection" (with an "Internet:" status of "Connected" and a "Disconnect" button), and "Toolbox" (with "Remote Assistance:" status of "Disabled" and a "Game & Application Sharing" link).



Thomson TG784

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Logged in as: Administrator

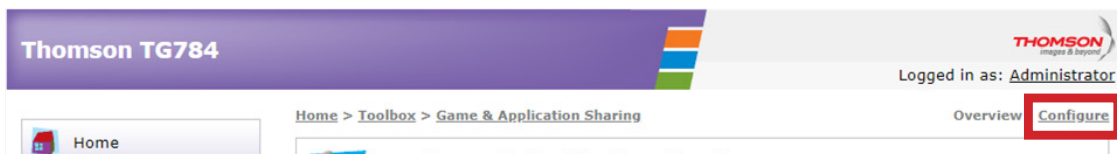
Home > Toolbox

**Toolbox**

Your Thomson Gateway device offers multiple services. Those services enable you to protect your network, to ease sharing of games and applications with other people on the Internet, or manage your local network.

- Remote Assistance**: Disabled
- Address Book**: Enabled
- Telephony**: Enabled
- Game & Application Sharing**: UPnP: Enabled

- You can now access your port forwarding settings from this menu. Review the list of **"Game or Applications"** to see if there is already a template for the forwarding you want to setup. If there is no template for the rule you want to setup, click the **"Click Here"** link to create your own rule.



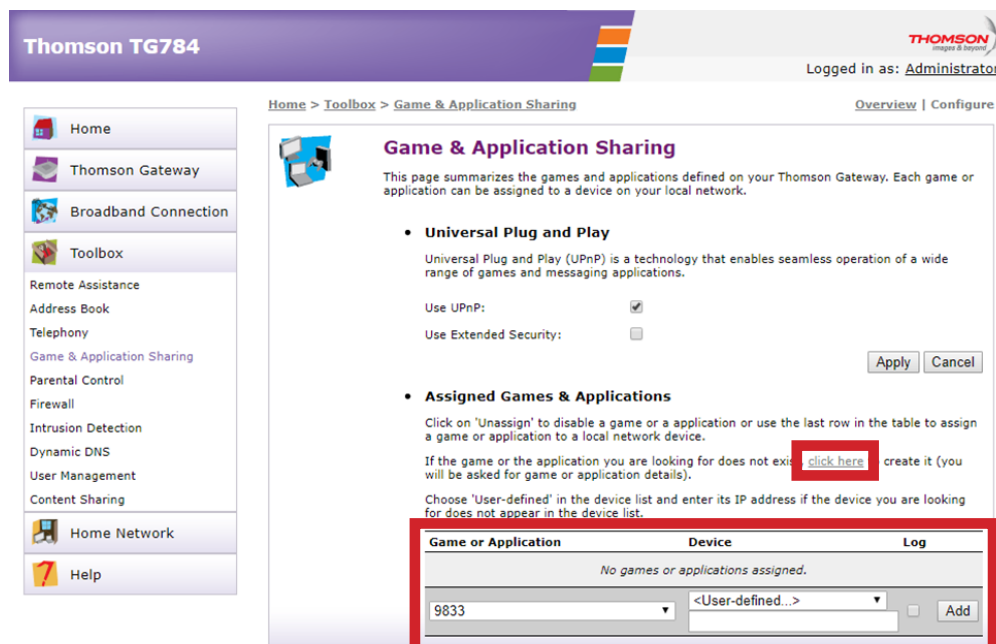
Thomson TG784

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Home > Toolbox > Game & Application Sharing

Overview **Configure**



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Home > Toolbox > Game & Application Sharing

Overview | **Configure**

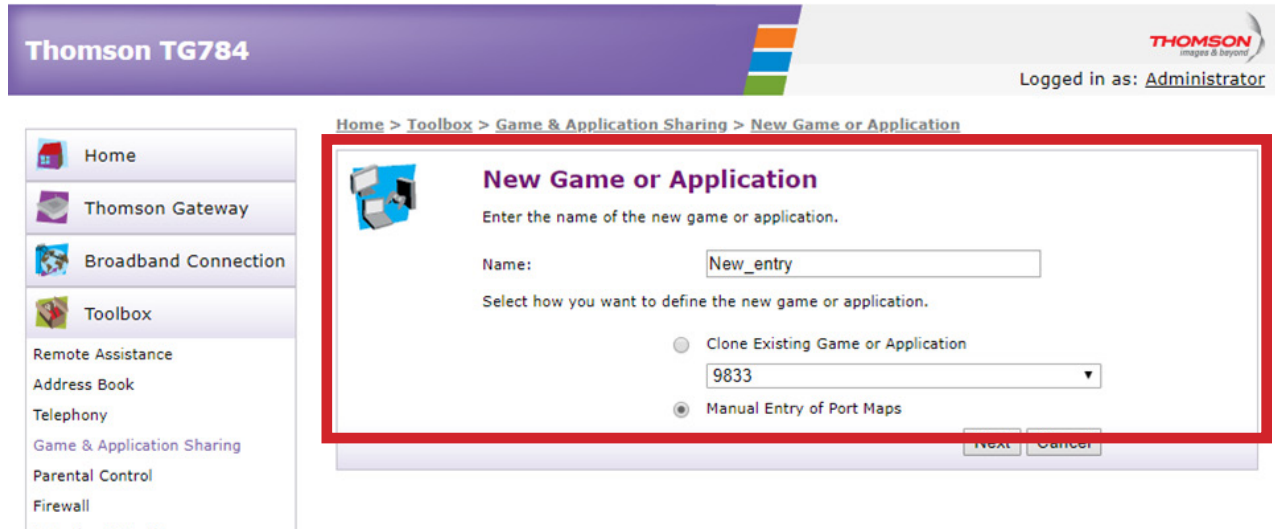
**Game & Application Sharing**

This page summarizes the games and applications defined on your Thomson Gateway. Each game or application can be assigned to a device on your local network.

- Universal Plug and Play**  
Universal Plug and Play (UPnP) is a technology that enables seamless operation of a wide range of games and messaging applications.  
Use UPnP:   
Use Extended Security:   
**Apply** **Cancel**
- Assigned Games & Applications**  
Click on 'Unassign' to disable a game or a application or use the last row in the table to assign a game or application to a local network device.  
If the game or the application you are looking for does not exist **click here** create it (you will be asked for game or application details).  
Choose 'User-defined' in the device list and enter its IP address if the device you are looking for does not appear in the device list.

Game or Application	Device	Log
No games or applications assigned.		
9833	<User-defined...>	<input type="checkbox"/> <b>Add</b>

**Game or Application** allows you to select a known template for the service you are trying to forward. Device is where you can select the device on your local network where you want the forwarding to go to. <User-defined...> allows you to enter the IP of the device in the field below.



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Home > Toolbox > Game & Application Sharing > New Game or Application

**New Game or Application**

Enter the name of the new game or application.

Name:

Select how you want to define the new game or application.

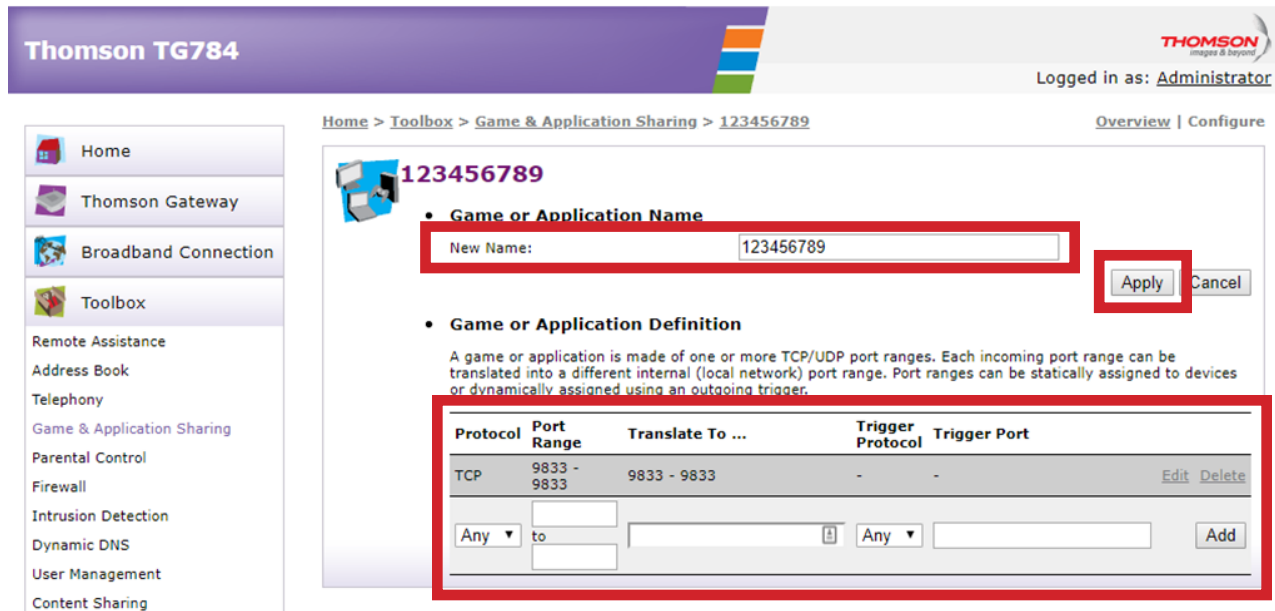
Clone Existing Game or Application  
9833

Manual Entry of Port Maps

**Name** is where you enter the name for the forwarding rule that you are trying to setup.

**Clone Existing Game or Application** allows you to use one of the pre-existing rules to create your rule.

**Manual Entry of Port Maps** is where you manually setup the port mapping rules.



**Thomson TG784** THOMSON  
images & beyond  
Logged in as: Administrator

Home > Toolbox > Game & Application Sharing > 123456789 Overview | Configure

**123456789**

- Game or Application Name**  
New Name:
- Game or Application Definition**  
A game or application is made of one or more TCP/UDP port ranges. Each incoming port range can be translated into a different internal (local network) port range. Port ranges can be statically assigned to devices or dynamically assigned using an outgoing trigger.

Protocol	Port Range	Translate To ...	Trigger Protocol	Trigger Port	
TCP	9833 - 9833	9833 - 9833	-	-	Edit Delete
Any	<input type="text"/>	to <input type="text"/>	Any	<input type="text"/>	<input type="button" value="Add"/>

**New Name** is where you can change the name of the rule you are trying to setup.

**Protocol:** This would be the type of traffic that you want to forward to the internal device.

**Port Range** this is going to be the port or port range that you want to forward from the outside.

**Translate To** is the port or port range you want forward to on your internal network.

4. Click **"Apply/Save"** to save any changes made, if you do not do this all changes will be lost.