

## NAT DISPONIBLE EN YA.COM smc7908A-isp

En primer lugar, habra que configurar en la XBOX 360 los siguientes datos:

IP: 192.168.2.100

Mascara subred: 255.255.255.0

Puerta enlace: 192.168.2.1

DNS Primario: 208.67.222.222

DNS Secundario: 208.67.220.220

-Después nos vamos a la configuración del router, a traves del navegador Internet Explorer, pulsamos la dirección 192.168.2.1

Contraseña: admin.

-Nos metemos en NAT, Virtual Server, y metemos los siguientes datos:

<b>» SETUP WIZARD</b>	<b>Virtual Server</b>
<b>SYSTEM</b>	
<b>WAN</b>	You can configure the router as a virtual server so that remote users accessing services such as the Web or FTP at your local site via public IP address be automatically redirected to local servers configured with private IP addresses. In other words, depending on the requested service (TCP/UDP port) the router redirects the external service request to the appropriate server (located at another internal IP address). This tool can support both port ranges and multiple ports, and combinations of the two.
<b>LAN</b>	
<b>WIRELESS</b>	
<b>NAT</b>	For example:
» Address Mapping	<ul style="list-style-type: none"><li>• Port Ranges: ex. 100-150</li><li>• Multiple Ports: ex. 25,110,80</li><li>• Combination: ex. 25-100,80</li></ul>
» Virtual Server	
» Special Application	
» NAT Mapping Table	
<b>FIREWALL</b>	
<b>ADSL</b>	
<b>IPTV</b>	
<b>VOIP</b>	
<b>USB</b>	
<b>TOOLS</b>	
<b>STATUS</b>	

No.	LAN IP Address	Protocol Type	LAN Port	Public Port	Enable		
1	<input type="text" value="192.168.2.100"/>	<input type="text" value="TCP"/>	<input type="text" value="80"/>	<input type="text" value="80"/>	<input checked="" type="checkbox"/>	<input type="button" value="Add"/>	<input type="button" value="Clean"/>
2	<input type="text" value="192.168.2.100"/>	<input type="text" value="UDP"/>	<input type="text" value="88"/>	<input type="text" value="88"/>	<input checked="" type="checkbox"/>	<input type="button" value="Add"/>	<input type="button" value="Clean"/>
3	<input type="text" value="192.168.2.100"/>	<input type="text" value="TCP&amp;UDP"/>	<input type="text" value="3074"/>	<input type="text" value="3074"/>	<input checked="" type="checkbox"/>	<input type="button" value="Add"/>	<input type="button" value="Clean"/>
4	<input type="text" value="192.168.2.100"/>	<input type="text" value="TCP&amp;UDP"/>	<input type="text" value="53"/>	<input type="text" value="53"/>	<input checked="" type="checkbox"/>	<input type="button" value="Add"/>	<input type="button" value="Clean"/>
5	<input type="text" value=""/>	<input type="text" value="TCP"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="checkbox"/>	<input type="button" value="Add"/>	<input type="button" value="Clean"/>
6	<input type="text" value=""/>	<input type="text" value="TCP"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="checkbox"/>	<input type="button" value="Add"/>	<input type="button" value="Clean"/>

-Después en Special Applications:

### Special Applications

Some applications require multiple connections, such as Internet gaming, video conferencing, Internet telephony and others. These applications cannot be run when Network Address Translation (NAT) is enabled. If you need to run applications that require multiple connections, specify the port normally associated with an application in the "Trigger Port" field, select the protocol type as TCP or UDP, then enter the public ports associated with the trigger port to connect them for inbound traffic.

Note: The range of the Trigger Ports is from 1 to 65535.

	Trigger Port	Trigger Type	Public Port	Public Type	Enabled
1.	<input type="text" value="88"/>	<input type="radio"/> TCP <input checked="" type="radio"/> UDP	<input type="text" value="88"/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input checked="" type="checkbox"/>
2.	<input type="text" value="3074"/>	<input type="radio"/> TCP <input checked="" type="radio"/> UDP	<input type="text" value="88"/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input checked="" type="checkbox"/>
3.	<input type="text" value="3074"/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="text" value="3074"/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input checked="" type="checkbox"/>
4.	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="checkbox"/>
5.	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="checkbox"/>
6.	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="checkbox"/>
7.	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="checkbox"/>
8.	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="checkbox"/>
9.	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="checkbox"/>
10.	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="text" value=""/>	<input checked="" type="radio"/> TCP <input type="radio"/> UDP	<input type="checkbox"/>

-Después nos metemos en LAN / UpnP, y lo ponemos en Disabled

UPnP(Universal Plug and Play) Setting

The Universal Plug and Play architecture offers pervasive peer-to-peer network connectivity of PCs of all form factors, intelligent appliances, and w devices. UPnP enables seamless proximity network in addition to control and data transfer among networked devices in the home, office and everyw between.

Enable or disable UPnP features : ☐ Enable ☒ Disable

HELP

SAVE SETTINGS

-Despues nos metemos en Firewall / DMZ, y le damos a ENABLED

DMZ(Demilitarized Zone)

If you have a local client PC that cannot run an Internet application properly from behind the NAT firewall, then you can open th two-way Internet access by defining a Virtual DMZ Host.

- Enable DMZ: ☒ Enable ☐ Disable
- Multiple PCs can be exposed to the Internet for two-way communications e.g. Internet gaming, video conferencing, or VPN DMZ, you must set a static IP address for that PC.

	Public IP Address	Client PC IP Address
1.	84.78.46.144	192.168.2. <input type="text" value="0"/>
2.	<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	192.168.2. <input type="text" value="0"/>
3.	<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	192.168.2. <input type="text" value="0"/>
4.	<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	192.168.2. <input type="text" value="0"/>
5.	<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	192.168.2. <input type="text" value="0"/>
6.	<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	192.168.2. <input type="text" value="0"/>
7.	<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	192.168.2. <input type="text" value="0"/>
8.	<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	192.168.2. <input type="text" value="0"/>

-En Firewall, colocamos DISABLED:

Security Settings (Firewall)

The Device provides extensive firewall protection by restricting connection parameters to limit the risk of hacker attac common attacks. However, for applications that require unrestricted access to the Internet, you can configure a spec (DMZ).

Enable or disable Firewall features : ☐ Enable ☒ Disable

- En Access Control, en Enable Filtering Function : ENABLED, y en MAC FILTERIN TABLE, de esta forma:

MAC Filtering Table

This section helps provides MAC Filter configuration. When enabled, only MAC addresses configured will have access to your netw will get denied access. This security feature can support up to 32 devices and applies to clients.

- MAC Address Control: ☐ Enable ☒ Disable
- MAC Filtering Table (up to 32 computers):

ID	MAC Address
1	<input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/>
2	<input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/>
3	<input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/> : <input type="text" value=""/>

LA CONFIGURACIÓN DE FABRICA DEL ROUTER SERIA DESHACER TODOS LOS CAMBIOS