

Solution to the DNS problem when using Huawei E8372 Telstra 4G Adapter on Billion 8700VAX

Option 1 Change the IP range of DHCP

In the **Configuration->LAN->IP address**

Set the IP address as 10.10.1.254

The start IP address and End IP address changed accordingly.

For testing purpose, we set the End IP address as 10.10.1.50

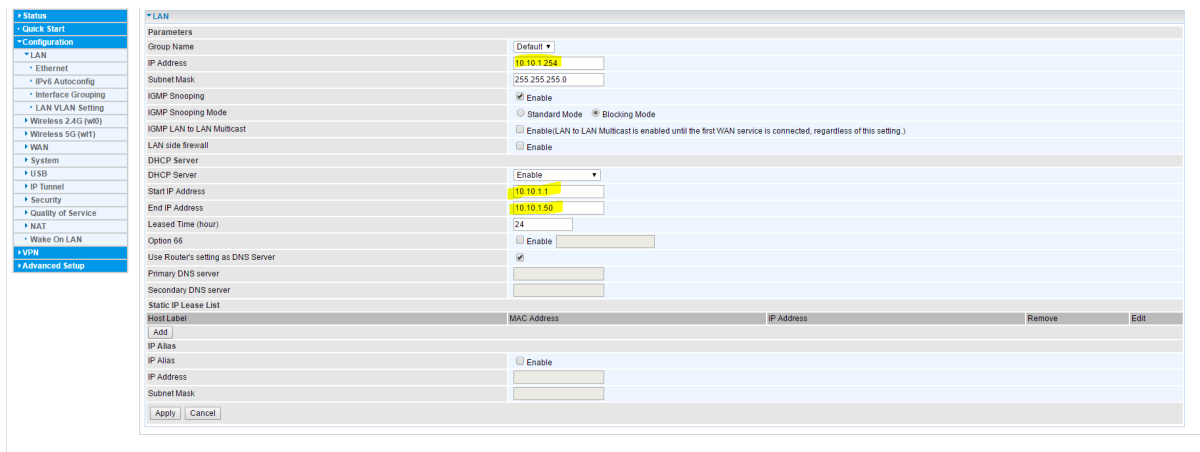


Figure 1 LAN Configuration Page

Option 2 Change the DNS from Use WAN Interface to Use Static DNS

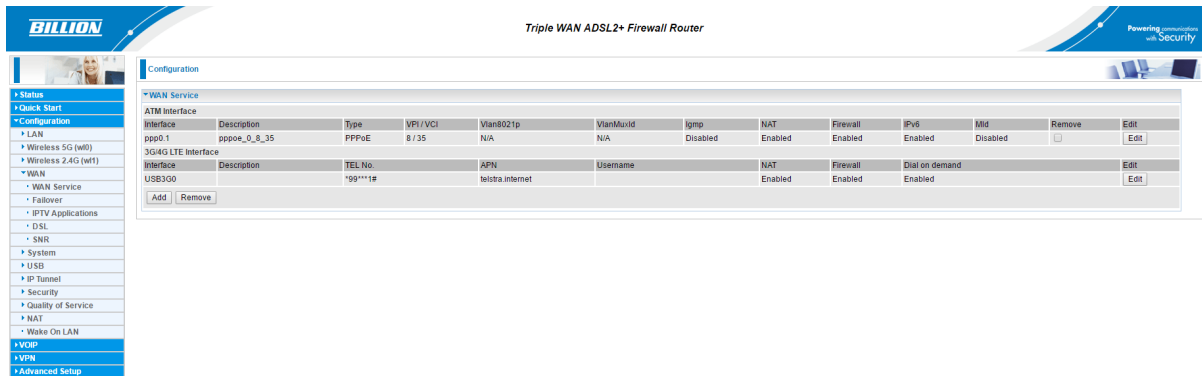


Figure 2 Click Edit in the 3G/4G LTE Interface

Edit 3G/4G LTE Interface by going into Configuration->WAN->WAN Service (Fig. 2)

In the **Obtain DNS** session, select **Use Static DNS**, the input the user defined IP address for primary DNS, for example, 8.8.8.8 as shown in Fig.3

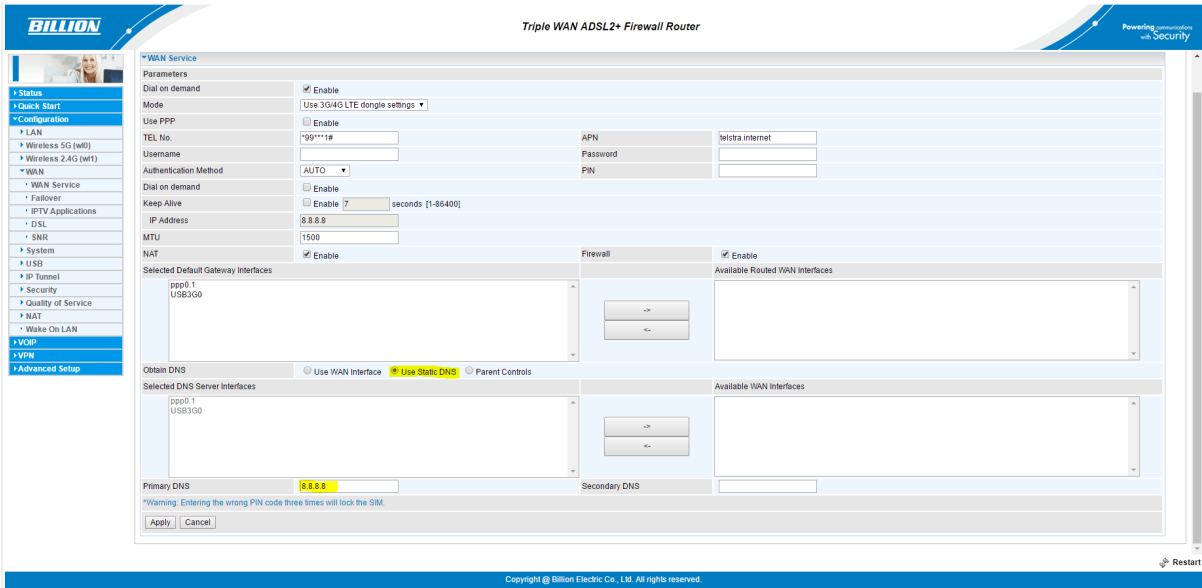


Figure 3 Use Static DNS server 8.8.8.8