

Setting up a BSNL 3G USB Modem (South) on Hame Routers

1. Connect to the router either via your LAN or connect direct via Wi-Fi.
2. Once connected Open a web browser.
3. Enter <http://192.168.1.1>
4. A username password screen will appear. Enter the default username and password. You will find this in the manual provided or on the base of the router.
5. Once logged in click on Wan Setting on the left hand side and then Basic Setting on the blue bar to the left of the screen
6. You will then see this screen.

WAN Setting

WAN

Static IP Address(ISP assigns you a static IP address)
 Dynamic IP Address(Obtain an IP address from ISP automatically)
 PPP over Ethernet(Some ISPs require the use of PPPoE to connect to their services)
 3G

Auto APN
 Manual APN

APN
Dialed Number
Username
Password
Enable 3G Pin Code
Pin Code
Dialup by manual
 Obtain DNS server address automatically
 Use the following DNS server addresses
Primary DNS
Secondary DNS

7. Select the 3G option
8. Change the setting to Manual APN
9. For 3G services you need to enter an APN. For BSNL South the APN is gprssouth.cellone.in
10. Now enter *99# in the dialled number box.
11. For BSNL 3G (South) you have to enter a username and password. The username and password is usually the mobile number issued to the SIM card you have inserted into the USB data card. Please refer to the details supplied with your modem for the username and password.
12. Make sure you have Obtain DNS server address automatically ticked
13. Save your settings and now reboot the router. Once the device is rebooted it will take about 60 to 90 seconds to connect.

Supported Modems on Hame Routers: Huawei EC168C, Huawei EC1260, Huawei EC1261, Huawei EC1262, Huawei K3520, Huawei E156G, ZTE AC 8710, ZTE AC 2726, ZTE AC 8700, ZTE AC 8710, Micromax MMX 300G, ZTE AC 2766, Any DATA 555c, Epivalley SEC 8083, Epivalley SEC 8089.