

# Configuring Voice In 296 level

IP , Mask , Gateway and New DNS to be entered as given by BSNL

**DNS1 172.30.249.3**

**DNS2 172.30.249.19**

## WEB Manager

Gateway Name: Household Gateway [Logout](#)

**NetWork**

Status NetWork Security Application Management Diagnose Help

Internet Binding LAN IP Address WLAN Remote LOID Configuration QoS Time Router

Internet Connection

Connection Name: 2\_VOICE\_R\_VID\_188

Mode: Route

IP Protocol Mode: ipv4

DHCP  
Get an address from ISP

Static  
Get a static IP address from ISP

PPPoE  
Select this when using PPPoE

Enable Vlan:

Vlan ID: 1830

802.1p: 7

MTU: 1500

IP Address: 10.109.86.xx

Subnet Mask: 255.255.254.0

Default Gateway: 10.109.86.1

Request DNS:  Enable  Disable

Primary DNS: 172.30.249.3

Secondary DNS: 172.30.249.19

Service Mode: VOICE

Turn off LAN DHCP:

IP ,Msk,Gwy as given by BSNL

DNS1 172.30.249.3  
DNS2 172.30.249.19

Pri SIP Register Addr, Sec SIP Register Addr , Pri SIP Proxy Address ,Outbound Proxy Addr , SIP Domain All should be **kl.ftthvoip.bsnl.in**

## WEB Manager

The screenshot shows the WEB Manager interface for a Household Gateway. The main navigation bar includes 'Application', 'Status', 'NetWork', 'Security', 'Application', 'Management', 'Diagnose', and 'Help'. The 'Application' section is active, showing 'VOIP Configuration' and 'Advanced VOIP Configuration' options. The configuration form includes the following fields:

- Server Type: Soft Switch SIP
- Primary SIP Register Addr**: SIP Register Addr: kl.ftthvoip.bsnl.in, Port: 5060
- Secondary SIP Register Addr**: SIP Register Addr: kl.ftthvoip.bsnl.in, Port: 5060
- Primary SIP Proxy**: Address: kl.ftthvoip.bsnl.in, Subscribe: , PORT: 5060, Enable Outbound Proxy: , Outbound Proxy Addr: kl.ftthvoip.bsnl.in, Outbound Proxy Port: 5060, SIP Domain: kl.ftthvoip.bsnl.in, Reg Expire (sec): 3600, Enable Session timer: , Session Expire (sec): 1800
- Secondary SIP Proxy**: Enable Secondary SIP: , Subscribe: , Address: 192.168.149.78, PORT: 5060

**These are the changes to be done in Voice compared to 297 and 298 level**

**If any Doubt call on 0484-2960000**