

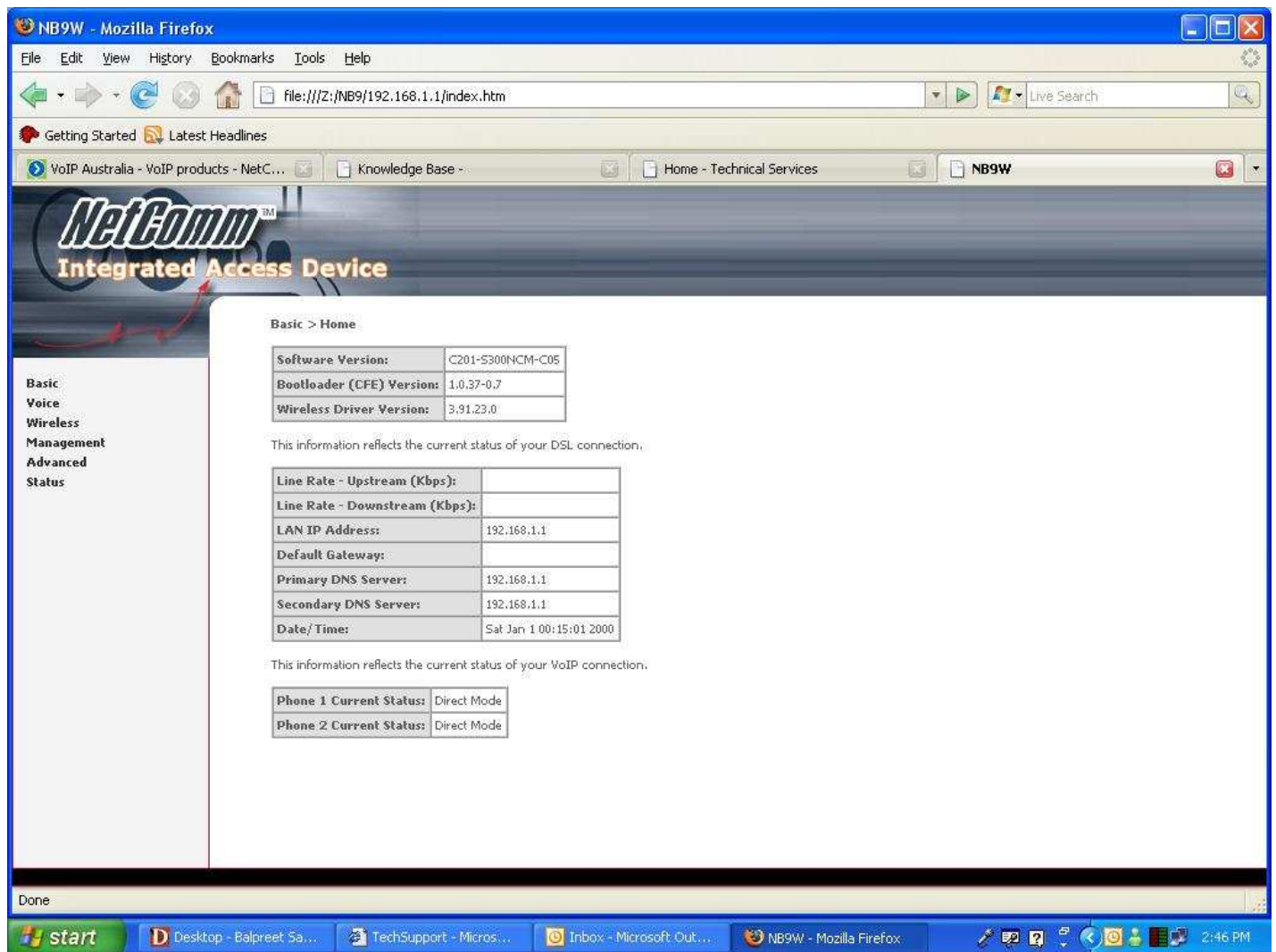
NB9WMaxxVoIP Setup Guide for TPG Customers

1. Navigate to <http://192.168.1.1> in a web browser.



2. Enter "admin" for the username and password of the NB9/NB9W when prompted.





3. Select voice from the options on the left hand side of the window.

4. Now type the following information as required

- Interface name ppp_8_35 (from drop down menu)
- Local selection AUS – Australia (from drop down menu)
- Preferred codec G729 (from drop down menu)
- Preferred ptime 40
- Use SIP proxy should be ticked
- SIP proxy aphone3.tpg.com.au*
- SIP proxy port 5060
- SIP proxy domain tpg.com.au
- Register expire time 240
- DispName TPG Number
- VoIP phone number TPG Number**
- Auth. ID TPG Number
- Auth. Password TPG Password

* SIP proxy: - you can also use "aphone4.tpg.com.au" and "aphone5.tpg.com.au", please confirm this with TPG before setting up VoIP.

**If you have subscribe for outbound calls only then you may not be provided VoIP phone number, if that's the case then leave the VoIP Phone number field empty.

Note: - leave rest of the setting as it is.

NetComm™ Integrated Access Device

Voice > SIP configuration

Enter the SIP parameters and click Apply to save the parameters and apply the voice application.

Interface name: — It should be on ppp_8_35_1

Local selection: — Select "AUS - Australia" for Australian user

Preferred codec: — Given to you by TPG

Preferredptime:

Use SIP Proxy.

SIP Proxy: — Given to you by TPG

SIP Proxy port:

Register Expire Time:

SIP domain name:

Use SIP Outbound Proxy.

Enable SIP tag matching (Uncheck for Vonage Interop).

Remote server for SIP log messages.

TPG Voip Number

DispName:	VoIP Phone Number:	Auth. ID:	Auth. Password:
1 <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2 <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

TPG VoIP password

Windows Internet Explorer: NB9WMAXX
C:\Documents and Settings\Balpreet\Desktop\Reaped Sites\NB9WMAXX\default.html

Windows Taskbar: Done, My Computer, 100%, start, Desktop..., Tech5..., Inbox..., NB9W..., NetCo..., NB9W..., untitle..., Config..., 11:10 AM

5. Press the "Apply and Save All VoIP Parameters" button.

The screenshot shows a Mozilla Firefox browser window displaying the NetComm VoIP configuration interface. The browser's address bar shows the file path: file:///Z:/NB9/192.168.1.1/index.htm. The page title is "NB9W - Mozilla Firefox". The browser's menu bar includes File, Edit, View, History, Bookmarks, Tools, and Help. The address bar contains navigation buttons and a search box labeled "Live Search". The browser's tab bar shows several tabs: "VoIP Australia - VoIP products - NetC...", "Knowledge Base -", "Home - Technical Services", and "NB9W".

The main content area features the NetComm logo and the text "Integrated Access Device". A sidebar on the left contains a navigation menu with the following items: "Basic", "Voice", "SIP", "Wireless", "Management", "Advanced", and "Status". The "Voice" item is currently selected.

The main configuration area includes the following settings:

- Emergency calls: Landline (dropdown), Number: 1: 000, 2: (empty)
- Enable Internal Call
- Enable Phone 1 Hotline:
- Enable Phone 2 Hotline:
- Enable Trusted IP for SIP servers:
- Remote server for SIP log messages:
- Enable Phone 1 Call Waiting Enable Phone 2 Call Waiting
- Phone 1 Call Forward Feature:
 - Call Forward Type: Disable (dropdown)
 - Call Forward Phone Number: (empty)
- Phone 2 Call Forward Feature:
 - Call Forward Type: Disable (dropdown)
 - Call Forward Phone Number: (empty)

A red box highlights the "Apply and Save All VoIP Parameters" button at the bottom of the configuration area. A red arrow points from the left towards this button. To the right of the button, a text box contains the instruction: "Click on this Button to save and apply all VoIP setting".

The browser's status bar at the bottom shows the file path: file:///Z:/NB9/192.168.1.1/voicesipview.html. The Windows taskbar at the very bottom displays the Start button and several open applications: Desktop - Balpr..., TechSupport - ..., Inbox - Microsof..., NB9W - Mozilla..., and sip1 - Paint. The system clock shows 2:48 PM.

6. Now click on "Management" on the left hand side of the page and then click on "Save/Reboot".
7. Now click on "Save/Reboot" button to save all setting and reboot the modem.
8. The router will reboot and be ready after about 2 minutes. Check the phone status by clicking on Basic > Home. Check the "phone 1 current status" entry which should read "Register to SIP proxy succeed".

Secondary DNS Server: 203.97.78.44

Uptime Status (HH:MM:SS):

Operating System:	Sat Sep 29 11:27:58 2007
ADSL Sync Established:	Sat Sep 29 11:25:09 2007
PPP Session Established:	Sat Sep 29 11:25:09 2007
Last Time Modem Rebooted:	Sat Sep 29 11:25:09 2007
Last Time ADSL Sync Established:	none
Last Time PPP Session Established:	none

This information reflects the current status of your VoIP connection.

Phone 1 Current Status:	Register to the SIP Proxy Succeed
Phone 2 Current Status:	Direct Mode

Successfully connected to VoIP