

NB9/NB9W VoIP Setup Guide for Dodo Customers

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



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



Basic > Home

Software Version:	C201-S300NCM-C05
Bootloader (CFE) Version:	1.0.37-0.7
Wireless Driver Version:	3.91.23.0

This information reflects the current status of your DSL connection.

Line Rate - Upstream (Kbps):	
Line Rate - Downstream (Kbps):	
LAN IP Address:	192.168.1.1
Default Gateway:	
Primary DNS Server:	192.168.1.1
Secondary DNS Server:	192.168.1.1
Date/Time:	Sat Jan 1 00:15:01 2000

This information reflects the current status of your VoIP connection.

Phone 1 Current Status:	Direct Mode
Phone 2 Current Status:	Direct Mode

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	voip.dodo.com.au
Proxy port	5060
Register Expire Time	240
SIP Domain Name	voip.dodo.com.au
DispName	Dodo VoIP Account Phone Number
VoIP phone number	Dodo VoIP Account Phone Number
Auth. ID	Dodo VoIP Account Phone Number
Auth. Password	Dodo VoIP Account Password

Note: - leave the rest of the settings as default.

NetComm[™] Integrated Access Device

Voice -- SIP configuration

Enter the SIP parameters.

Interface name: → ppp_8_35_1 for Australia users, ppp_O_100_1 for NZ users

Local selection: → Select "AUS - Australia" for Australia users

Priority Codec(Ptime):
1st: 2nd: 3rd: → Given to you by Dodo

Use SIP Proxy.
SIP Proxy: → Given to you by Dodo
SIP Proxy port:
SIP Proxy Domain:
Register Expire Time: → Given to you by Dodo

DispName:	VoIP Phone Number:	Auth. ID:	Auth. Password:
1. <input type="text" value="Dodo-Phone-No"/>	<input type="text" value="Dodo-Phone-No"/>	<input type="text" value="Dodo-Phone-No"/>	<input type="text" value="*****"/>
2. <input type="text" value="Dodo-Phone-No"/>	<input type="text" value="Dodo-Phone-No"/>	<input type="text" value="Dodo-Phone-No"/>	<input type="text" value="*****"/>

→ Dodo VoIP Account Password given to you by Dodo

Max Digits:

RFC2833 Outband DTMF: RTP Payload Type for RFC2833:

Emergency calls: Number: 1. 2.

Incoming PSTN calls to ring on: Differentiating PSTN & VoIP Ring Tone:

Enable Internal Call

Enable Phone 1 Hotline:

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

The screenshot displays the NetComm Integrated Access Device web interface. The left sidebar contains navigation links: Basic, Voice, SIP, Wireless Management, Advanced, and Status. The main content area shows the following settings:

- Emergency calls: Landline (dropdown), Numbers 1: 000, 2: (empty)
- Enable Internal Call
- Enable Phone 1 Holdline
- Enable Phone 2 Holdline
- 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)

At the bottom, the **Apply and Save All VoIP Parameters** button is highlighted with a red box. A red arrow points from the text **Click on this Button to save and apply all VoIP setting** to the button.

File:///Z:/NB9/192.168.1.1/voicospview.html

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