## Revision History

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1 Introduction
This document gives a basic sample configuration of NetComm V85 when using MyNetFone Service.

2 Getting start

2.1 Typical Installation Environment

![Diagram of typical installation environment]

Note: The Broadband router in this diagram could be a ADSL router or Cable modem + a router when ADSL and Cable Internet service is used respectively in real world

2.2 Getting the V85 up and running

✧ Step 1 Power on the V85
✧ Step 2 Power on your PC
✧ Step 3 Check the V85 IP address

In the ‘typical’ environment the broadband router will assign IP addresses to the V85. To locate the V85’s IP address:

MENU/OK ► View ► Network Value ► IP Address

Write down the IP address shown in the V85 LCD screen which is the IP address that has been assigned to the V85 by the router:

V85 IP Address:

NOTE: If a “DHCP fail” error message is shown on your V85 LCD screen, your installation may not be ‘typical’ and a fixed IP address maybe required; see the Further Network ConfigurationOptionssectioninChapter4for details on assigning a fixed IP address. If this error message is not shown, proceed to the next.

✧ Step 4 Connecting to the V85 Configuration Page on your PC

Open your Web browser and enter the IP address of the V85 [found in Step c)] in the Address Bar. You will see the following login window. Type “admin” for both Username and Password and click Enter.
3 SIP

3.1 SIP Parameters

- **SIP Parameters:**

  1. **Phone Number:** 09XXXXXX
  2. **Password:** ********
  3. **Auth ID:** 09XXXXXX
  4. **SIP Domain Name:** sip01.myfene.com
  5. **Local Port:** 5060
  6. **Proxy On:** [ ]
  7. **Proxy Addr:** sip01.myfene.com
  8. **Proxy Port:** 5060
  9. **OutboundProxy:** [ ]
  10. **OutboundProxyIP:** sip01.myfene.com
  11. **OutboundProxyPrt:** 5060
  12. **STUN Server:** [ ]
  13. **STUN Address:**
  14. **STUN Server Port:** 3478
  15. **Port Forwarding Support:** [ ]
  16. **NAT WAN IP Addr:**

- **MyNetFone Number/SIP Alias**
- **SIP Token / Password**
- **It is a sample setting, fill according to your confirmation e-mail.**
3.2 SIP → Advanced

- Advanced:
  1. Reg Expire: 240
  2. RTP Port: 16384
  3. Codec: G711u G711a G729 G723
  4. RTP Packet Interval: 20ms 40ms

4 Phone → Voice

Phone

- Voice:
  1. Ring Volume(0-9): 2
  2. Handset Volume(0-9): 7
  3. Handfree Volume(0-9): 4
  4. CodecUse(0-9): 5
  5. Ring Type: O Type 1 O Type 2 O Type 3 O Type 4 O Type 5 O Type 6 O Type 7 O Type 8 O Type 9 O Type 10
  6. DTMF Relay: O RFC2833 O INFO O Inbond
  7. DTMF Payload Type: 06

- Others:
  1. VAD
  2. BG Noise Level(0-9): 0

5 System

Please click Reboot button after you finished the configuration.
The LCD Screen of V85 should shows which like this after reboot:

SIP(09XXXXXX)
Nov 15 16:17