

Netcomm V100 Configuration Instructions



Step 1: Connect your V100



- 1. Phone plug in your analog telephone cord.
- 2. Ethernet Port use an Ethernet cable to connect your V100 to your router or modem.
- 3. Power connection Connect the power to your V100.
- 4. See your Netcomm V100 User Manual for more connection options.

Step 2: Install the V100 Software Utility.

- If you have not already done so, install the V100 PC Tool utility on your PC. This would have come on a CD with your V100, and can also be downloaded from the Netcomm website: <u>http://www.netcomm.com.au/Support/downloads.php?Category=VoIP&Products=V100</u>
- 2. Run the V100 PC Tools Application



Step 3: Configure the V100 ATA

- 1. You will need to know your Firefly Number and Password.
- 2. Click on the SIP tab, then select the Local tab from the below row. Set it up as follows (be sure to use your own Firefly Number and password!):

Status Co	nnection Mode	SIP Teleph	none Book 📔 👘 Tool
Local CallFi	orward STUN	T.	
ost		Phone Configuration	on
Max Digits (1-24) :	24	User Name :	12345678
Port No. :	5060	Display Name :	NetComm V-100
MaxRings :	15	Codec :	G729 💌
Use Proxy :	Yes 💌	DTMF:	RFC 2833 💌
Proxy / Registrar In Domain Info :	fo : sip.freshtel.net		Port No. : 5060
Proxy / Registrar In Domain Info : Auth. User Name : Auth. Password :	fo : sip.freshtel.net sip.freshtel.net 12345678		Port No. : 5060
Proxy / Registrar In Domain Info : Auth. User Name : Auth. Password : Expire :	fo: sip.freshtel.net sip.freshtel.net 12345678 ***** 3600		Port No. : 5060
Proxy / Registrar In Domain Info : Auth. User Name : Auth. Password : Expire : Qvalue (0-1.0) :	fo : sip.freshtel.net sip.freshtel.net 12345678 ***** 3600 0.8		Port No. : 5060
Proxy / Registrar In Domain Info : Auth. User Name : Auth. Password ; Expire : Qvalue (0-1.0) ;	fo : sip.freshtel.net sip.freshtel.net 12345678 ***** 3600 0.8	Apply	Port No. : 5060



3. Click on the STUN tab and set it up as follows:

NetComm V100 PCTool			X
Status Connection	n Mode SIP STUN	Telephone Book	Tool
STUN :	Enable 💌		
STUN IP or Domain Name	stun.freshtel.net	Port No. :	3478
STUN Type :	Symetric Firewall		
	Apol	. 1	
s		·	
		Refresh	Close

- 4. Click on the Apply button.
- 5. Click on the Close button.
- 6. Your Netcomm V100 is now configured and ready to use the Firefly Network. Simply pick up the phone and dial!



Dialling:

To dial a Firefly number or voicemail, prefix the number with a star, e.g. *80001234, *123.

If you have configured a local dialling prefix for your account via the <u>Freshtel website</u>, you can dial local, national, mobile, and international PSTN numbers exactly as you would from a land line phone in your area; e.g. **08007654321** (US), **9557745** (US – local), **0061399156415** (UK – international), **99156415** (Australia – local).

If you have not configured a local dialling prefix, numbers are dialled in full (including country code but without any international dial prefix), e.g. **61399156415**, **18007654321**. Land lines and mobiles in Australia can be dialled with an initial **0**, e.g. **0399156415**.