


Configuring the VoloAccess for Broadband Services

If your Mobile Network indicator continues to flash at two seconds interval, you need to configure the Access Point Name (APN). If you don't have one, contact your service provider who provided the SIM for the service. To configure the APN, follow these steps:

- Load the Administration Web page by opening the Web browser on the computer connected to the VoloAccess, then type **http://192.168.0.1** in the address line and press **Enter**. The VoloAccess **Login** dialog appears:

 If the Login dialog does not appear, check that **Obtain an IP address** and **Obtain DNS Server** are both set to **automatic** in the **TCP/IP** settings on the computer.

- Type the User name **admin**
- Type the Password **password**
- Click the **OK** button. The VoloAccess **Index** page appears.
- Click **Admin**. The Admin **Status** page appears.

System Information	
Model Name:	VoloAccess VA121V
System Uptime:	0 days, 0:15
Firmware Version:	1.1-4629
Wireless Access Point Status	
WiFi State:	Running (WPA)
WAN Status	
State:	Not Connected
Cellular Network Status	
Network State:	Registered WCDMA (UMTS850)
Network Operator:	My3G
Service Provider:	My3G
SIM Status	
SIM State:	Ready

- In the navigation panel click **Quick Setup**. The **Quick Setup** page is displayed.

Settings	
APN:	<input type="text"/>
PPP Authentication:	Disabled ▾
PPP Authentication Type:	Auto ▾
PPP Username:	<input type="text"/>
PPP Password:	<input type="password"/>
<input type="button" value="Apply"/> <input type="button" value="Test"/> <input type="button" value="Cancel"/>	

- Enter the **APN** in the editbox provided and click the **Apply** button.

Your VoloAccess is now ready to use. You can begin surfing the Internet.



VoloAccess™ VA100 Series 3G+ Convergent Wireless Terminal

GETTING STARTED GUIDE



INTRODUCTION

This *Getting Started Guide* provides information on how to install and configure your VoloAccess VA100 3G+ Wireless Terminal.

For further information about your VoloAccess, please refer to the User Manual on the enclosed CD.

PACKING LIST

- 1 Getting Started Guide
- 1 VoloAccess
- 1 Base
- 1 Power Supply
- 1 Ethernet cable
- 2 Antennas
- 1 CD (Contains the User Manual)

Check that all components are included. If any item is missing or damaged, please contact the retailer or service provider where you purchased the VoloAccess.

SYSTEM REQUIREMENTS

To install your VoloAccess the following items are required:

- A SIM. Make sure that your service provider supplies the PIN code and APN (Access Point Name). The APN is required to configure broadband access on your VoloAccess.
- A Computer fitted with an Ethernet network connector and a Web browser for configuring the unit.

INSTALLING THE VOLOACCESS



Before attempting to install the SIM, switch off the power.

Install the SIM

The SIM is installed in the side of the VoloAccess as follows:



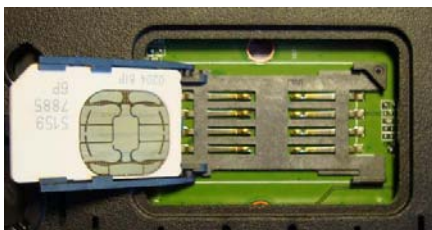
Remove the side panel (the one without the Indicators on) by slipping a narrow object like a credit card or a small screwdriver under the edge and gently prise it off to reveal the SIM compartment.



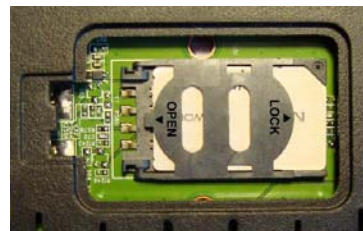
Press the cover latch in the direction indicated by the arrow and remove the cover to reveal the SIM holder as shown in the next image.



Gently slide the retainer in the OPEN direction. (OPEN/LOCK is marked on the retainer). Then turn the retainer over to expose the SIM slot. (the retainer is hinged)



Slide the SIM into the retainer with the cut corner positioned as shown. The contact pads on the SIM should be facing up ready to engage the connectors in the base of the holder.



Turn the retainer over and slide in the LOCK direction to secure the SIM in position.

Complete installing the SIM by:

- replacing the SIM compartment cover, and
- refitting the side panel.

Connect to a Computer

- Connect the Ethernet cable to the **LAN** connector on the back of the VoloAccess
- Connect the other end to the **LAN** connector (usually marked like this: ) on the computer.

Connect a Telephone (Voice enabled VoloAccess only)

- Connect a telephone using a RJ11 cable to the **PHONE** connector on the back of the VoloAccess.

Connect the Power Supply

- Connect the Power Supply to the **POWER** connector on the back of the VoloAccess. Connect the power cable to the wall outlet.

Power up the VoloAccess

- Check all of the connections defined above are secure, then switch the power on at the back of the VoloAccess.
- During start up, the VoloAccess flashes the WiFi Protected Setup, Signal Strength and Mobile Network indicators at 1 second intervals for about 30 seconds, then goes into normal operation mode.

Look at the Mobile Network Connection indicator (). If it is:

- OFF – The SIM is missing or locked. Check that the SIM is inserted correctly. On a voice enabled VoloAccess you can unlock the SIM using the telephone keypad. Lift the handset and enter #NNNN# (where NNNN is the SIM PIN) then replace the handset. The Mobile Network Connection light should then go into one of the following states:
- ON Flashing at 1 second intervals – The VoloAccess is searching for a mobile network.
- ON Flashing at 2 second intervals - Registered to a mobile network - voice and SMS services available, but no data service.
- ON Solid - Broadband data service established - all services are available.



If your VoloAccess was purchased as a packaged unit from a service provider including a configured SIM, your Mobile Network indicator should go ON Solid. It is not necessary to configure the unit. Load your favourite browser and surf the Internet.