# **SIP Phone**



VM-3208-SX(S) / VM-3108-SX(S)

QIG V 1.0

For single Ethernet models

## 1 Over view

This phone is a full-feature telephone that provides voice communication. Read this QIG carefully to learn how to operate this product and take advantage of its features.

#### **Package Contents**

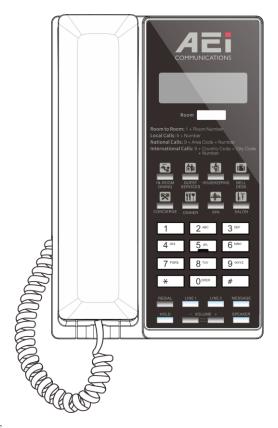
When unpacking the phone, ensure all the following items are present and undamaged. If anything appears to be missing or broken, contact your dealer for a replacement.

- 1. Base Unit
- 2. Handset
- 3. Stand
- 4. AC Adaptor (Optional)
- 5. RJ-45 Cable
- 6. Quick Installation Guide (This document)

# 2 Product Description

The following contains important information to help you familiarize with the functions of the VoIP phone.

#### **Front View**

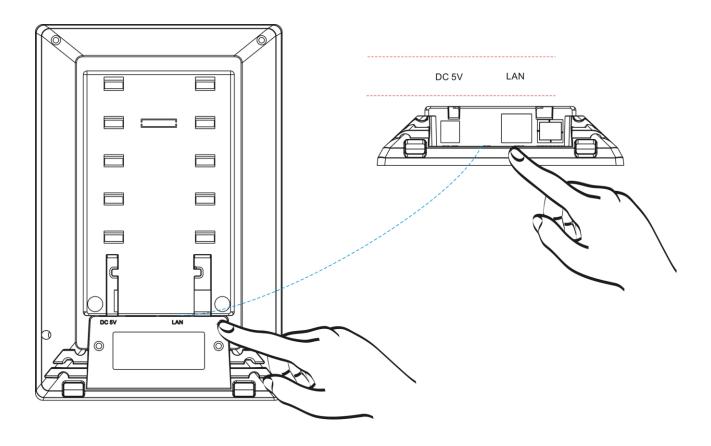


#### 1. Base unit keys

	Name	Description
1	Display screen	To display calls and status information.
2	Programmable Service keys	Press to call preset service
3	Alphanumerical keys	Press these keys to enter phone numbers and texts.
4	Function keys	

Name	Description
LINE 1 / LINE 2	To indicate a line been used as the following status:
	- Idle: No LED indication.
	- Call on hold: Red LED flash
	- In call: Red LED.
HOLD (2 lines only)	Press to put an active call on hold.
MUTE (single line	Press to mute MIC.
only)	
REDIAL	Press to call the last dialed number.
SPEAKER	Press to activate the speakerphone for hands free
	conversations.
VOLUME UP/DOWN	Press to increase or decrease the volume of the ringer
	tone or speakerphone.
MESSAGE	Press to retrieve voice messages.

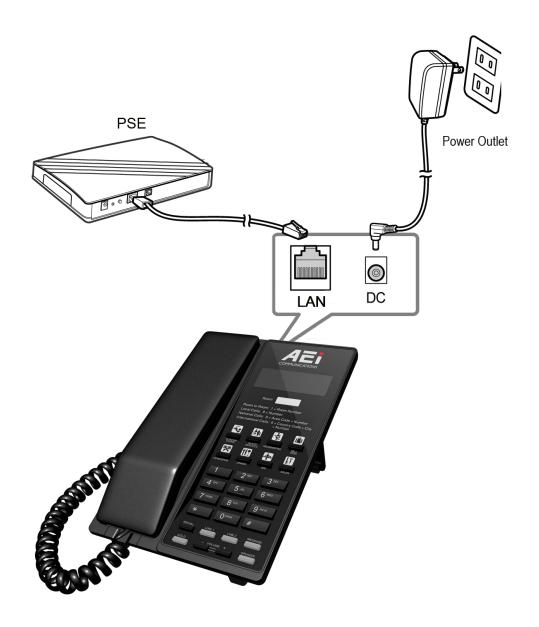
## **Back View**



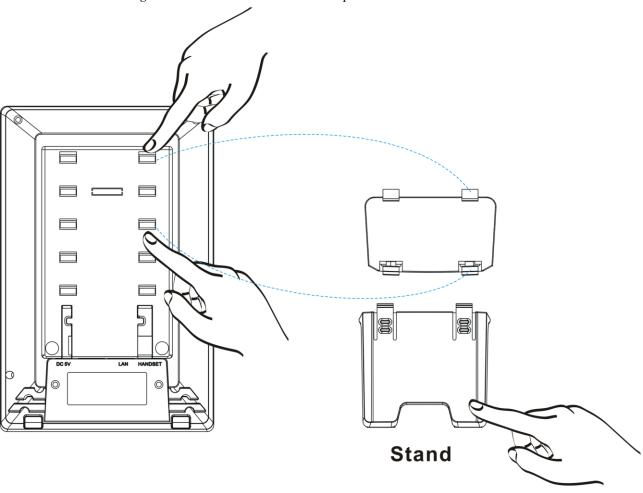
NO.	Name	Description
1	LAN port	Connects to HUB, ADSL, or Switch(PSE)
2	DC 5V Power jack	Connects to AC power adapter. (Optional. While base unit is not powered via a PSE)
3	Handset jack	Connects to handset.

## **Connecting the Phone**

The following illustration shows how to connect the power and LAN ports of VoIP phone.



The following illustration shows how to install the phone and stand.



# 3 Operation

#### **Answering a Call**

An incoming call is indicated by a ringing tone. You can answer the call by doing one of the followings:

- Pick up the Handset to answer the call.
- Press the LINE (LINE1/LINE2) key to answer the call.

## Making a Call

#### Dialing with the Keypad

- Enter the telephone number with the alphanumerical keypad.
- After entering the number you want to call, press the # key to force dialing or wait for 4 seconds before the number is dialed automatically.

## Using the Programmable Service keys

You can use the pre-assigned service hotkeys, to configure the most commonly dialed numbers. Use the function to dial a number quickly, instead of keying in a complete number.

To call a number using service hotkeys, follow the steps below:

Press the service hotkeys that has been pre-assigned to the phone number and the call will start automatically.

## **Call Options**

While a call is in progress, following additional options are available.

#### Using the Speaker Phone

For hands free operation, you can use the built-in speaker to talk on the phone. To use the speakerphone, follow the steps below:

- While talking on the phone, press the **SPEAKER** key on the phone to enable the Speakerphone function.
- Press SPEAKER key again to terminate the call.

#### Putting a Call on Hold

You may want to put a call on hold temporarily while doing some work or attending to a second incoming or outgoing call. To put a call on hold, do one of the following:

- Press the **HOLD** key on the phone to put the call on hold.
- When you receive a second call, press the next available LINE key to attend to the new call, and the first call
  will be put on hold automatically.

#### **Checking Voice Messages**

If the MESSAGE key LED in red, it indicates that there are one or more new messages in voicemail box.

• Press the MESSAGE key on the phone to retrieve voice messages.

(An external ITSP or PBX must support voice message feature. And you need to set a voice message code before using the voice mail feature.)

# 4 Support

To configure through the web browser, do the following:

- Ensure the phone is powered up and connected to a DCHP network.
- Press HOLD/MUTE \*112\*113# (HOLD for 2-Line / MUTE for 1-Line), the IP address is displayed on the LCD screen
- Open your browser (such as Internet Explorer, Firefox, etc.) and type in the web address of the phone. For example, if the IP address you obtain in step 4 above is 192.168.1.2, enter the web address: http://
  192.168.1.2:8000
- When the Web login front page is displayed. Enter the user name and the password and click **Login**. The administrator's user name and password are "admin" and "1234" respectively.

For technological support, please email to <a href="mailto:support@aeicommunication.com">support@aeicommunication.com</a>.