

Analog BYOD Master



BY-3000-X(A)

Quick Guide

V 1.5

1 Overview

The analog BYOD master is an analog telephone to Wi-Fi connection adaptor that provides voice communication. Read this QIG carefully to learn how to operate this product and take advantage of its features.

Package Contents

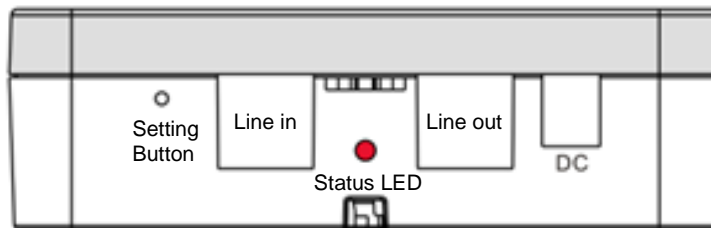
When unpacking the phone, ensure all the following items are present and undamaged. If anything appears to be missing or broken, contact your dealer for a replacement.

1. Base Unit
2. AC Adaptor
3. Line Cable
4. Quick Installation Guide (This document)

2 Product Description

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

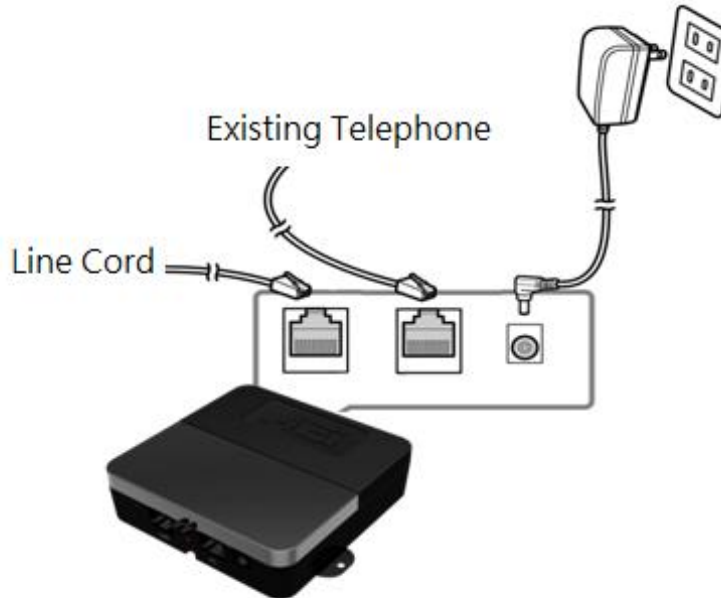
Back View



Name	Description
1 Setting Button	To rest device to factory default or change device connecting mode.
2 Line in	Connects to line cord.
3 Line out	Connects to existing analog phone.
4 DC Power jack	Connects to AC power adapter.
5. Status LED	
	Off Device is connected to a AP
	Red Device is NOT connected to a AP
	Green Device is in AP mode or under Wi-Fi Sync
	Blinking Green Device is under factory resetting

3. Installation

The following illustration shows how to install the phone on the wall.



1. Setup 1st BYOD Master:

A. Web setup: Please use Firefox as the browser.

- (i) Boot the BYOD Master to AP mode. Press the setting button and power on the 1st BYOD Master, till the status LED light up in green, the BYOD Master is in AP mode.
- (ii) Use a PC to scan and connect to the BYOD Master by the SSID: "ADB8000" and Password "ADB8000123"
- (iii) The PC will get its IP address as "192.168.4.x". Open a browser (Firefox suggested) and enter the web address "192.168.4.1" to access web interface of BYOD Master
- (iv) Basic setup:
 - (a) Input the SSID/password of destination access point and the TFTP provision server IP address.
 - (b) Remove and plug in the power jack to reboot the BYOD Master.
 - (c) After linking to destination access point and connecting to provision server, the BYOD Master will retrieve the corresponding provision file.

B. 1st BYOD Master provisioning

- (i) BYOD Master will download the provision file through specified TFTP server. Please prepare and setup the TFTP server and provision file prior to provisioning.
- (ii) The provision filename is defined as the "MAC address.cfg". For example - "000e43d30001.cfg".

ADB8000

192.168.4.1

VOIP PHONE

Login

Username:

Password:

ADB8000

192.168.4.1/wifi.htm

WIFI Setup

Status	WIFI SSID :	<input type="text" value="MW3"/>
WIFI	WIFI PASSWORD:	<input type="text" value="1234567890"/>
VoIP	Provision IP:	<input type="text" value="192.168.100.1"/>
System	WIFI IP Type:	<input type="text" value="DHCP"/>

ADB8000

192.168.4.1/status.htm

System Status

Status	FW Version :	DB8000 v0.0.5,fs_version_unknow
WIFI	PSTN Version :	PSTN_A_005
VoIP	WIFI SSID :	MW3
System	WIFI IP :	0.0.0.0
	WIFI Netmask:	0.0.0.0
	WIFI Gateway:	0.0.0.0
	Provision IP:	192.168.100.1
	Provision File:	.cfg
	Upgrade IP:	ftpp://192.168.168.170:69
	Upgrade FILE:	ADB8000.bin ADB8000.img

2. Setup 2nd and other BYOD Masters

A. Boot the 1st BYOD Master to AP mode: Press the setting button and power on the 1st BYOD Master. When status LED lights up in green, the 1st BYOD Master is in AP mode.

B. Power on the 2nd BYOD Master, and the status LED of the 2nd BYOD Master would lights up in red. Press and hold the setting button (5 seconds) till the status LED lights up in green. The 2nd BYOD Master will perform will perform the Wi-Fi sync. (If the destination access point SSID field was specified, the 2nd BYOD Master will be factory reset.)

C. Wi-Fi Sync

- (i) The 2nd BYOD Master will connect to 1st BYOD Master and synchronize the Wi-Fi SSID/Password of destination access point and the provision server IP address with the 1st BYOD Master. The 2nd BYOD Master will reboot after the synchronization is completed.
- (ii) After rebooting, the 2nd BYOD Master will link to specified access point and download the provision file from TFTP server.

3. Factory default reset

User can remove all data by resetting a BYOD Master to factory default.

Boot the BYOD Master. Press and hold the setting button (5 seconds) till the LED is in green to perform factory reset.

4 Support

For technological support, please email to support@aeicommunication.com.