BYOD Station BY-3000-X(A)

BY-3000-X(A)

User Guide

V 1.0

1. Overview

This phone 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.
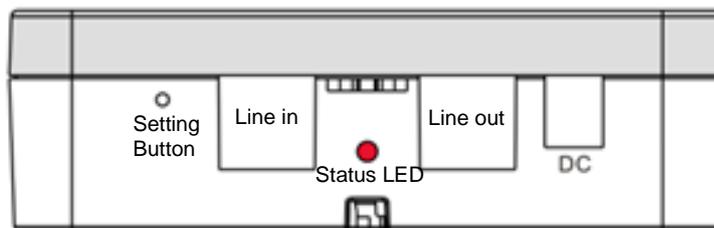
Package Contents

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. **User Guide (This document)**

2. Product Description

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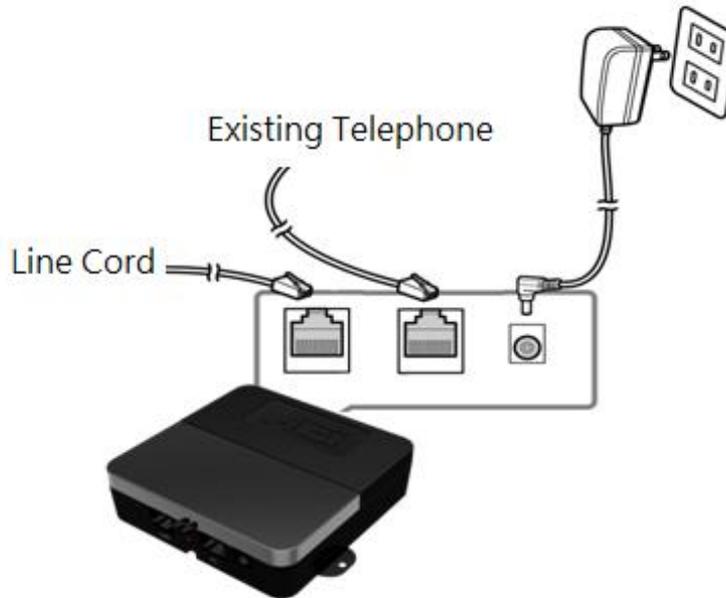
Back View

	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 under Wi-Fi Sync or factory default reset

3. Installation and configurations

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

1. Setup 1st BY-3000-X(A):
    A. Web setup: Please use Firefox as the browser.
        (i)   Boot the device to AP mode. Press the setting button and power on the 1st BY-3000-X(A), till the status LED light up in green, the device is in AP mode.
        (ii)   Use a PC to scan and connect to the device 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 BY-3000-X(A)
        (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 device.
            (c)   After linking to destination access point and connecting to provision server, the device will retrieve the corresponding provision file.
    B. 1st BY-3000-X(A) provisioning
        (i)   BY-3000-X(A) 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".

2. Setup 2nd and other BY-3000-X(A) devices
    A. Boot the 1st device to AP mode: Press the setting button and power on the 1st BY-3000-X(A) device. When status LED lights up in green, the 1st device is in AP mode.

    B. Power on the 2nd BY-3000-X(A) device, and the status LED of the 2nd BY-3000-X(A) device would lights up in red. Press and hole the setting button (5 seconds) till the status LED lights up in orange. The 2nd BY-3000-X(A) will perform will perform the Wi-Fi sync. (If the destination access point SSID field of the 2nd BY-3000-X(A) device was specified, the 2nd device will be factory reset.)

    C. Wi-Fi Sync

(i)   The 2nd BY-3000-X(A) will connect to 1st BY-3000-X(A) and synchronize the Wi-Fi SSID/Password of destination access point and the provision server IP address with the 1st BY-3000-X(A). The 2nd BY-3000-X(A) will reboot after the synchronization is completed.

(ii)   After rebooting, the 2nd BY-3000-X(A) device 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 BY-3000-X(A) device to factory default.
Boot the BY-3000-X(A) device. 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 <u>support@aeicommunication.com</u>.

Record of Revision

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2023/4/25	1.0	First issue