AIRPHO

Quick Installation Guide

300Mbps Wi-Fi Range Extender
AR-E200

Airpho Technology Co.,Ltd
Web: www.airpho.com

▶ LED Explanations

Status	Color	Indication
On	Green	The Extender is connected to the router, and is in good location.
On	Red	There is no active connection.
Blinking	Red	WPS connection is in progress.
Off	––	The Extender is off.

▶ METHOD ONE

Quick Setup Using the WPS Button

If your router doesn't have a WPS button, or you are not sure, please use METHOD TWO
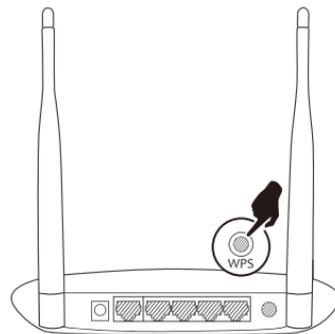
1 Power on the Extender

Plug the Extender into an electrical outlet next to your router.

Wait about 1 minute until the LED is lit in solid red.

2 Connect to the Extender's network

1. Press the WPS button on your router.

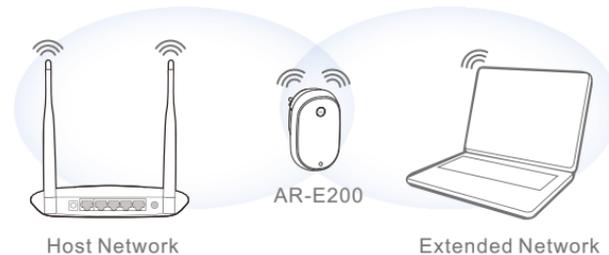2.Press the WPS button on your Extender within 1 minute.

The LED should turn from blinking red to solid green, indicating a successful WPS connection. If not, please try METHOD TWO.

3 Relocate the extender

1.Plug in the Extender into an electrical outlet halfway between your router and the Wi-Fi dead zone. You need to make sure the location you choose is within the range of your host network.
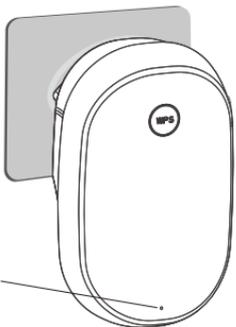
2.Wait about 1 minute until the LED is lit and solid green. If not, relocate it closer to the router to achieve better signal quality.

AR-E200

Host Network   Extended Network

▶ METHOD TWO

1 Power on the Extender

Plug the Extender into an electrical outlet next to your router.

Wait until the LED change to solid red.

2 Connect to the Extender's network

For Computer Users

Disconnect any wired connection from your computer .

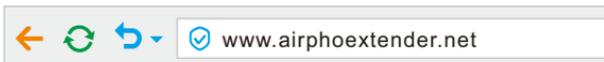Click the Wi-Fi icon on the taskbar and connect to the Extender's network (e.g. AIRPHO_xxxx)

AIRPHO_xxxx connected

AIRPHO_xxxx

For Mobile Device Users

Go to Wi-Fi setting of your mobile device, and connect to the Extender's network (e.g. AIRPHO_xxxx)
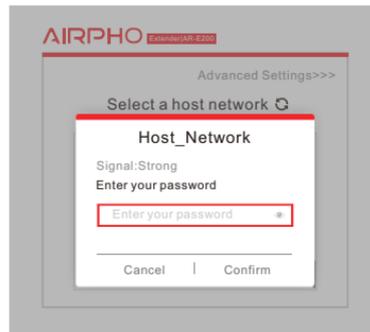
‹ Settings	WLAN	
WLAN		⬤
✓ AIRPHO_xxxx		📶

3 Configure the Range Extender

1.Launch a web browser and enter www.airphoextender.net in the address field. You will be guided to the Extender Setup Page.

← 🔄 ↩ ▾ | ⊘ www.airphoextender.net
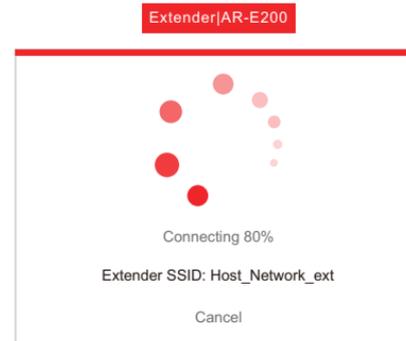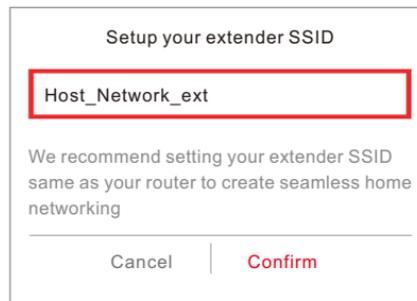
2.Select your router's 2.4GHz network to extend and enter its wireless password ,then click **Confirm**.

Extender|AR-E200

Advanced Settings>>>
Select a host network ⟳

AR-W200
00:05:1d:03:04:05

Host_Network
4c:6e:6e:00:39:b6

AR-W400
2c:b2:1a:ca:be:cd

AR-W410
4e:6e:6e:5c:10:b0

3. Set the network name (SSID) and password for your extender. You may either keep the default SSID, or customize it for the extended 2.4GHz network, then click **Confirm**.

AIRPHO Extender|AR-E200

Advanced Settings>>>
Select a host network ⟳

Host_Network
Signal:Strong
Enter your password

Enter your password 👁

Cancel | Confirm

4. Verify your wireless settings and click **Confirm**. It will take about 15 seconds to proceed.

Setup your extender SSID

Host_Network_ext

We recommend setting your extender SSID same as your router to create seamless home networking

Cancel | Confirm

Extender|AR-E200

Connecting 80%

Extender SSID: Host_Network_ext

Cancel

5. Check the LED status on your extender. The LED should turn solid green, indicating a successful connection; if not, please refer to FAQs on Airpho official website: www.airpho.com

LED Status Explanation:

Solid green	Solid red
The extender is connected to the router. Now you can access the network.	The extender has a problem connecting to the router. Please try relocating the extender until the green light is on.