Remark	Description	Editor	Date

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ERO1BEM PRO Mesh Extender

High-quality WiFi 7 (BE) Tri-Band mesh extender, designed to take your connectivity to the next level. This advanced extender seamlessly expands your network coverage, delivering ultra-fast and reliable WiFi throughout your home. With support for 10G speeds via LAN connection and a simple setup process, it ensures smooth and interruption-free online performance for streaming, gaming, and remote work. Say goodbye to dead zones and buffering, and step into the future of premium connectivity with our exceptional WiFi 7 (BE) mesh extender.

10G LAN Ports | 1G LAN Port | MU-MIMO | Easy & Quick Installation | WiFi 7 BE | Whole-Home Mesh Wi-Fi

Package Contents:

Extender ERO1BEM PRO | Power Adapter | LAN Cable | Quick Installation Guide

LED Indicators:

Stable - Booting up/gateway without internet
Blinking - connection problem to gateway

Stable - Ready for Adoption
Blinking - Adoption in Progress

Stable - Connected to Internet
Blinking - Weak WiFi signal, Improve location

ERO1BEM PRO

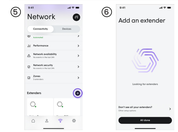
Quick Installation Guide



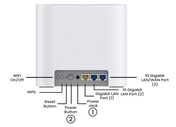
Connect the Hardware

Follow these steps only after you have placed your home gateway and adopted it in the Plume Home app by Plume.

1. Connect the supplied power adapter to the ERO1BEM PRO and a power outlet.
2. Turn on the extender by pressing the power button.
3. In the Plume Home app, open the **Network** page
4. Under the **Connectivity** tab, scroll down to the Extenders section.
5. Tap on the + icon
6. Tap on **Don't see all your extenders? Other setup options**
7. You can choose to 'Scan a QR code' or 'Enter a serial number' to add the device. The QR code and serial number are located on the back of the device.
8. Click 'Next, and the device will be added. All WiFi configurations will adopt from your home router, creating one mesh Wireless Network (SSID).



Back Panel



FCC Regulations:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against
harmful interference in a residential installation. This equipment generates, uses and can radiated radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
- However, there is no guarantee that interference will not occur in a particular installation if this equipment does cause harmful interference to radio or television
reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the
following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Note:
Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This device is restricted to indoor use only.
The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems

RF Exposure Information

This device meets the government's requirements for exposure to radio waves.
This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.
This device complies with FCC radiation exposure limits set forth for an uncontrolled environment.
In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20 cm during normal operation.

折痕线，无需印刷

NOTES(技术要求)：

1.Dimension after folding(折叠后尺寸)：150*150mm
2.Print colour(印刷颜色)：4Colour printing (四色印刷).
3.Material(材质)：128g copperplate paper(128g 铜版纸).
4.Coating(表面处理)：Matte lamination（双面耐刮花哑膜)
5.Binding process(装订工艺)：Paper folding(折页)——对折
6.Output lpi(输出网线)：200 lpi.
7.Tolerance(公差)：L(长)*W(宽):±1mm.
8.Raw materials and the corresponding post processing should meet requirements defined in the T&W Environmental Protection Technical Standards.
(原材料及后处理工艺均能满足我司《环保技术标准》要求).

DIM \ TOL±				
RANGE	C1	C2	C3	C4
0~6	0.1	0.1	0.15	0.2
6~30	0.2	0.3	0.4	0.5
30~80	0.25	0.5	0.9	1.2
80~180	0.3	0.8	1.2	1.5
180~315	0.5	1.3	1.8	3
315~500	0.7	1.5	2.5	4
500~800	0.9	1.8	3	5
ANG.TOL±	0°~30°/0.1°		30°~60°/0.3°	60°~90°/0.5°

CUSTOMER: Heights			T&W 同维 SHENZHEN GONGJIN ELECTRONICS CO., LTD.			
TITLE: QUICK INSTALLATION GUIDE		MODEL: HT-880BE			PART NO: 610000013160	
UNIT'S	mm	VER:	V01	DRAW	郭海涛	DATE: 20230810
MAT'L	/	SCALE	N/A	CHECK	赵 柳	
FINISH	/	SHEET	1/1	PDE	N/A	