

How to connect Eaton's AbleEdge smart breaker with the Brightlayer Home app

Step 1Install AbleEdge Smart Breaker



Ensure that the smart breaker is installed into the loadcenter and powered up.

Refer to the instructions in the box or the installation video. *Always use a qualified electrician to install and wire the smart breaker.*

Step 2Download the app and create an account



Download the Brightlayer Home app on the Apple App Store or Google Play Store.

Create an account and verify it with an active email address.

Log in at the home page.



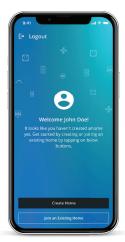




Google

iOS

Step 3Create Home



Once account registration is successful. Select "Create Home".



Create a name for your Home.



Add your location.



Select an icon.



Success, your home has been created.
Select "Add Device" to continue.

Step 4

Add new breaker











Ensure breaker is in its ON or OFF position. Press and hold "Test" button on breaker for 5 seconds until LED is blinking blue. Press "Ready" in app to continue.

App will automatically search for the breaker.

Once found, the app will connect to the breaker over Bluetooth.

Note: Bluetooth must be allowed to connect and commission the breaker. Select "Allow" to continue. After Bluetooth pairing, device setup will be completed over Wi-Fi.

Select the network you would prefer to use.

Step 4

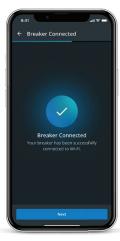
Add new breaker continued



Enter Wi-Fi credentials and press "Next." Save your Wi-Fi credentials if you are setting up additional devices.



The connection over Wi-Fi can take up to 30 seconds.



Breaker connected. Press "Next" to continue.



Success, your device is commissioned and added to the Brightlayer Home app.

Step 5

Final set up



Give the breaker a name to be used throughout the app. Press "Next" to continue.



Add load(s) to the breaker for monitoring and energy insights.
Once added, press "Next" to continue.



The device name, identified loads, and configurations will now be sent over the cloud to finalize device setup.



Success, your breaker is successfully setup for use in the app.
Repeat steps 4 and 5 for any additional smart breakers you are adding.



Note: In the case your breaker does not connect, review the troubleshooting information.

- Check you entered the correct Wi-Fi credentials
- Bluetooth must be allowed in order to connect and commission the breaker (check your app permissions to ensure it is allowed)
- If problems persist contact technical support for further assistance.



To learn more and contact us visit

Eaton.com/AbleEdge

Contact the Eaton Technical Resource Center at 1-877-ETN-CARE (386-2273)
Option 2, option 9 for further assistance.

