

PLEASE READ THE FOLLOWING BEFORE INSTALLING

Our Key Locker requires an internet connection to function. Preferably, you'll be able to hard-wire an ethernet connection from the Key Locker to the building's router. But if a site cannot provide a dedicated ethernet cable, we can supply a WiFi extender to aid in the installation process.

Plug the WiFi extender into an outlet within 6 feet of the Key Locker. Along with the existing Key Locker power cord, you'll only need to run a CAT5/6 cable from the WiFi extender to the Key Locker to supply internet to the Key Locker.

This is an alternative to running a full ethernet cable from the building's router, and has no impact on the Key Locker's power requirements. We recommend the **BrosTrend AC1200 Dual Band WiFi Extender**. If requested by a client, we will ship this at no cost to you.

IMPORTANT NOTE: given the current limitations of the power run, the WiFi extender must be plugged into a power outlet no more than 6 feet from the Key Locker.

How does it work?

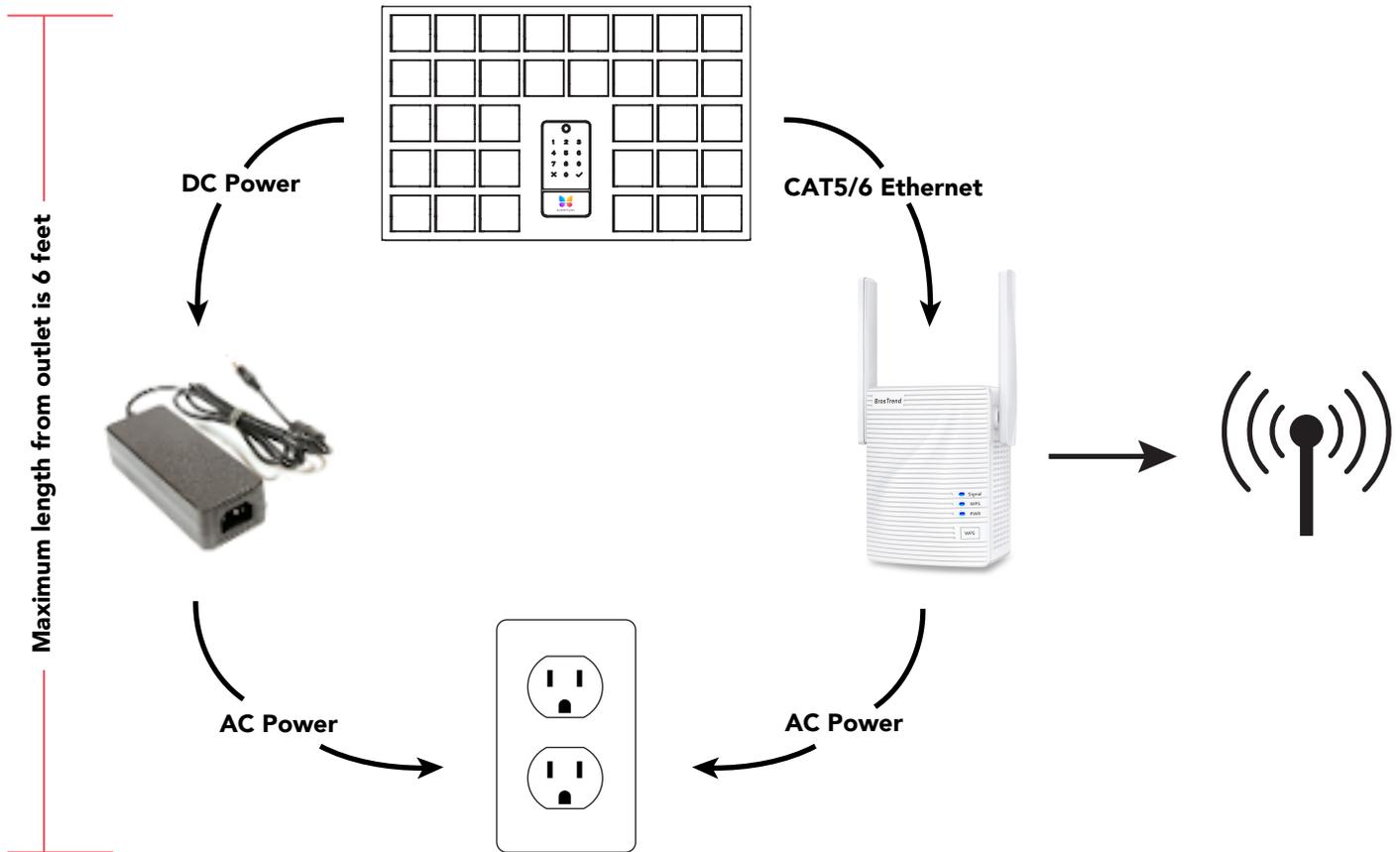
How many cables will the Key Locker have with the extender?

- Two. The Key Locker still requires two cables that need to be plugged in: power and ethernet. The ethernet cable will now run to the WiFi extender instead of the building's router. Ideally, the WiFi extender will be plugged into the same outlet as the power cord for the Key Locker.

Other notes

- Construction in the installation area is still dependent on the location of the nearest power outlet.
- The Key Locker must be installed within 6 feet of an outlet due to the length of its power cable. Extending, lengthening, or splitting the power cable are not options due to the current voltage handling.
- If an outlet is not located within 6 feet of the Key Locker, one will need to be installed.

Configuration Diagram



Installation instructions for Key Locker + WiFi Extender

Once the Key Locker is set up in its installation location, plug the WiFi extender into an AC outlet and connect it to the internet. Then, use a CAT5/6 cable to connect the WiFi extender and Key Locker.

1. Set up the BrosTrend AC1200 Dual Band WiFi Extender as instructed by the accompanying WiFi extender instructions
2. Connect the WiFi Extender to the internet
3. Obtain a short CAT5/6 cable (no more than 6 feet). Connect one end to the Key Locker and the other end into the RJ45 port at the bottom of the WiFi extender
4. Set up the Key Locker according to ButterflyMX installation instructions using the already-connected WiFi Extender
5. The Key Locker should now be connected to the internet and available for additional setup and configuration. Please refer to the ButterflyMX Key Locker installation guide for next steps.

Please email us at support@butterflymx.com if you run into difficulties or have any further questions.