LET'S GET CONNECTED

HARDWARE SETUP

STEP 1. POWER UP

Plug the provided USB-C Power Adapter into the BBOX and a wall socket.

STEP 2. CONNECT NETWORK

Connect an Ethernet cable (not included) from your router/switch to the BBOX Ethernet port.

COMMISSIONING

STEP 3. SCAN & CONFIGURE

Scan the QR code below to follow the on-screen instructions to link the gateway to this location or visit **https://bbolt.com/get-started/**

CONNECTING

STEP 4. CONNECT METER & ASSETS

Once the BBOX is online in the App, you can begin connecting the meter and other local electrical assets.

- **Smart Meter:** Use the **P1 Port** on the BBOX.
- **Other Assets:** Refer to the **Full Manual** for guidance.

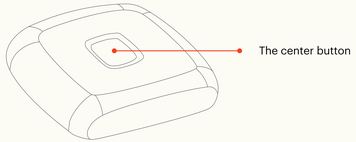
⚠ WARNING

- **Power Supply: ONLY** use the provided 5V USB-C power adapter to power the gateway. Using third-party adapters may damage the device or cause instability.
- **Service:** No user-serviceable parts inside. Opening the enclosure voids the warranty.
- **P1 Cable:** Use the provided P1 cable for connecting the Smart Meter.

BBOX STATES

WHAT DOES EACH COLOR MEAN?

The LED ring around the center button indicates the system status. Once powered, the BBOX will **glow white** for one second to confirm the hardware is active.



Spinning Light moves around the ring

Breathing Slow fade in and out

Flashing Sharp, distinct blinks

CONNECTING TO THE NETWORK

After the startup glow, the BBOX will automatically attempt to connect.

Spinning Blue
Searching for network. The BBOX is trying to connect to your router or switch.

Spinning Yellow
The BBOX is connected to the local network and is attempting to establish a connection to our servers.

OPERATION MODES

Once the connection sequence is complete, the BBOX enters one of these states:

Breathing Green
Normal Operation. The system is connected and operating normally.

Breathing Blue
Setup Mode. The device is ready for configuration via the App. Once complete, the BBOX will automatically reboot and breathe green.

IMPORTANT ALERTS

Spinning Purple
Software Update. A mandatory update is in progress.
⚠ **Do not disconnect power.**

Flashing Red
Connection Error. Check the Ethernet cable and ensure your router is operational.

Flashing Yellow
The BBOX is connected to your router, but is unable to connect to our servers.
Check your router settings and ensure you have internet access. If the BBOX is configured correctly, it will operate in offline mode.

Scan the QR in step 3 for more help.