Smart IoT Battery

BlueHome Battery

BlueHome is an IoT battery that can be turned on/off remotely using a smartphone. By using just one of our smart batteries in battery-operated devices like toys or lanterns, they can be transformed into IoT devices anywhere.

BlueHome
Series

Remote On/Off

Timer Function

Automatically turns off the power at the user's desired time

Bluetooth v5.0

Technology that transmits further and faster than V4.0

Battery Low Alarm

Know in advance when it's time to recharge.

High Performance, Low Costs

Utilizes the latest v5.0 module, providing transmission speeds 2x faster and distances 4x farther than Bluetooth v4.0. Offers longer-lasting battery capacity than primary cells (for AA size).

Smart IoT Battery

BlueHome - AA, 18650

Specification

Trade Name	AA Size	18650 Size
Battery	Li-Polymer	
Capacity	1200mAh	1800mAh
Charging Time	3~4 hours	5~6 hours
Weight	23g	45g
Size	50.5 × 14.5mm	65.2 × 18mm

User App (Android)

Application

* Patent : Method for remote control of battery-operated user devices using Bluetooth communication and battery-operated user devices thereof (10-2017-0105024)

Beaming Core Co., LTD.
beamingcore.com
A-dong 1310-ho, 70 Dusan-ro, Geumcheon-gu, Seoul
sales@bmcore.kr / +82 2 2169 2325