

# Installation Guide

Version 0.90

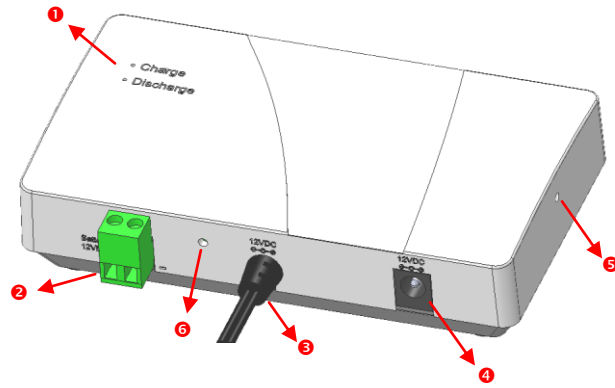
## 1. Package Contents

Installation Guide

External Battery Backup Unit

Cable Holder Accessory

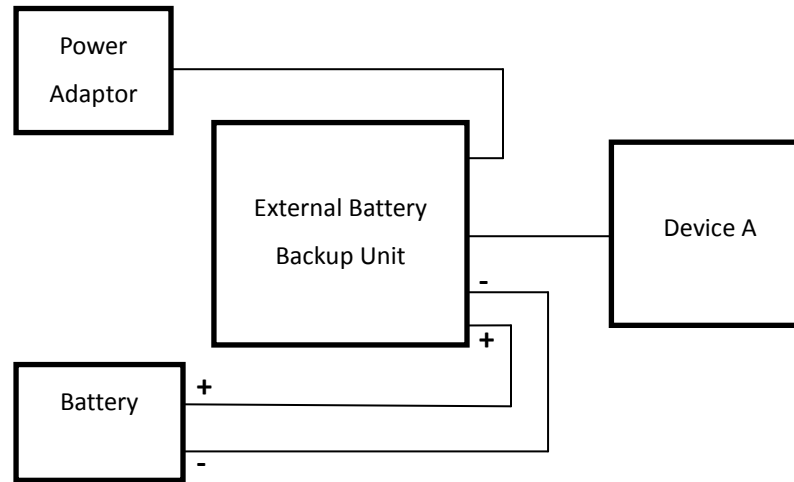
## 2. Overview



No.	Description
1.	LED
2.	Terminal Block for Battery Charging
3.	Power Cord
4.	Power Jack
5.	Cable Holder Position A
6.	Cable Holder Position B

## 3. Installation

### 3.1 Connect Power Supply



### Power Configuration

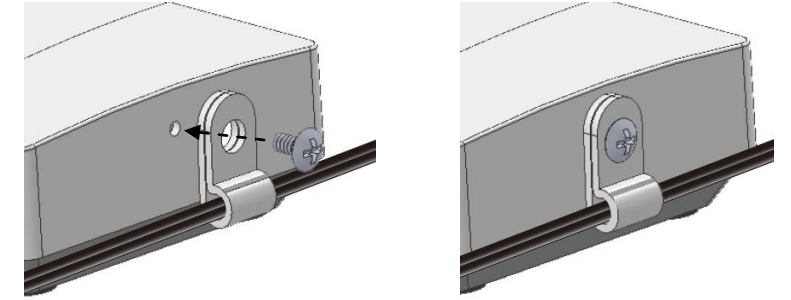
1. Insert the positive and negative wires into the battery and “+” and “-” contact on the terminal block of External Battery Backup Unit. Check out for the polarity. If the wiring is reversely connected, the Discharge LED will show solid orange.
2. Tighten the wire-clamping screws to fix battery wires tight using flat-head screwdriver.
3. Connect the power cord with Device A.
4. Connect the power adaptor with a power outlet.
5. External Battery Backup Unit starts to supply power to both the Device A and the battery.
 

The Charge LED shows blinking green while the battery is being charged. Once the battery is fully charged, the Charge LED shows solid green.
6. Once the AC power fails, the battery starts to supply power to Device A. Meanwhile, the Discharge LED shows blinking orange.

### 3.2 Cable Holder

The supplied one cable holder and one screw are designed to keep power cord well-organized by attaching along the case. Follow the below steps to complete installation.

1. Put the power cord through cable holder.
2. The cable holder and screw should be in alignment with either Cable Holder Position A or B.
3. Tighten the screw to fix cable holder using screwdriver.



Cable Holder Illustration

## 4. OPERATION

### LED Status

LED	Color	Status
Charge	Solid Green	The battery is fully charged.
		DC input from power adaptor is ready.
	Blinking Green	The battery is being charged.
Discharge	Off	DC input from power adaptor is not ready.
	Solid Orange	The battery wiring is reversely connected.
	Blinking Orange	The battery is supplying power.
	Off	No power output from battery.
The battery is in charging state.		