



External power Supply user guide Print

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External Power Supply for Smoke Sensor and Siren.



The [External Power Supply](#) (POPE004100) has been crafted as a an add-on product to POPP Smoke Sensor and Siren ([POPE004001](#)) and Smoke detector with controllable siren V 1.2 (POPE701486)

It is designed to power the Z-Wave board and extend the life of the smoke sensor battery.

The Popp External Power Supply can be used to operate up to 5 detectors. The scope of delivery includes 1 connector of the type: **JST ZH 2** ([Datasheet](#))

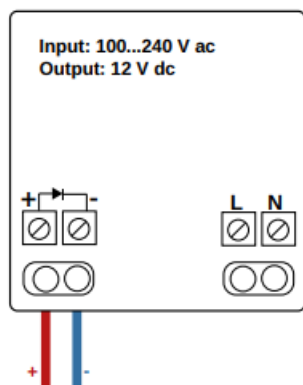
Important safety information.

Please read this and other device guides carefully. The failure to follow the recommendations set forth by Aeotec Limited may be dangerous or cause a violation of the law. The manufacturer, importer, distributor, and / or reseller will not be held responsible for any loss or damage resulting from not following any instructions in this guide or in other materials.

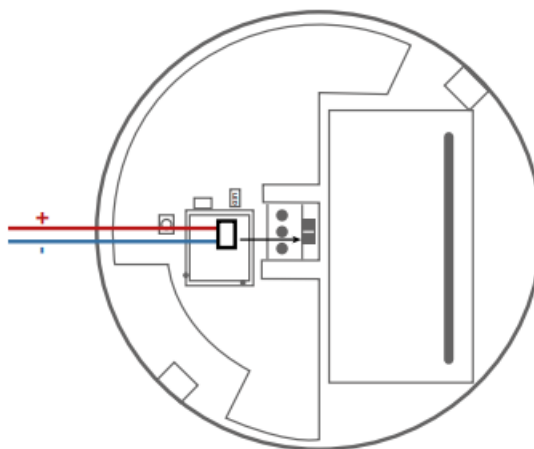
Keep product away from open flames and extreme heat. Avoid direct sun light or heat exposure.

Plug the terminal in the connection jack on the backside of the device and then connect red wire with plus pole of your mains connection and the blue one with minus pole. Nevertheless please do not remove the battery.

Installation to Smoke Sensor and Siren.



Connection to the external power supply



Example:
Connection to POPP smoke sensor

Connection description.

L: Live

N: Neutral

+: 12V red

– : 0V blue

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