Material contained within the package

- 1 x Autonom AutonoR-2 (device)
- 2 x Barrel jack cables
- 1 x Power adaptor

Product specifications

Model : AutonoR-2 v4.2 (demo version)
Input : 9VDC @ 4A
Outputs : - 12VDC @ 1.6 A
          - 9VDC @ 2.A
Battery capacity : 9600 mAh @ 3.6V (nominal)
Protections : overcurrent, overvoltage, short circuit
Operating temperature : 10°C to 50°C

Description

The device stores energy into a battery and ensures power is available to the modem and router to ensure Internet access during a power outage.

Getting started

Plug the device (see *Connecting the device* section on page 3). Once plugged correctly, the device will ensure power is provided to the router and modem during a power outage. When the power outage is resolved, the device will automatically recharge the battery to be ready for the next power outage.

After connecting the device, make sure to follow the *__Configuration Manual__* to properly configure the device and enable full features.

Environment

Use the device inside only and operate between 10°C and 50°C. Keep far away from heat sources, sun, water, liquids and dust.
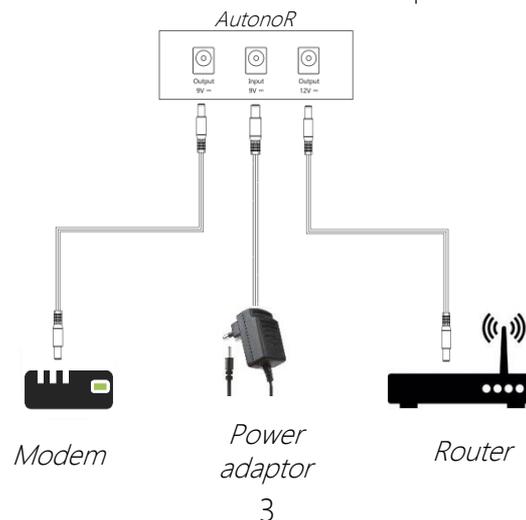
Warranty

The product is a demo version used for testing and demonstration purposes only. It is delivered without any warranty.

Connecting the device

1) Connect the *Power adaptor* to the input (center)
2) Connect the *Modem* on the 9V output
3) Connect the *Router* on the 12V output

Modem   *Power adaptor*   *Router*

Troubleshooting problems

Problem	Source	Solution
Both outputs are not working **and** the *Power adaptor* is not plugged to the device	The *Power adaptor* is not plugged to the device	Plug the input *Power adaptor* to the device as specified in the *Connecting the Device* section (page 3)
Both outputs are not working	The battery is discharged*	Wait for power outage to resolve
One of the outputs is not working but the other is.	There is an overload on this output	Disconnect the output. Make sure the system plugged to the output is compatible (see Specification section).
The device does not provide output power at all during a power outage (the outputs are OFF as soon as there is a power outage)	A fault may have occur in the device.	Contact *info@autonom.ca* with the details of the problem

*The amount of time the device can ensure power during a power outage depends on the router and modem connected to the output of the device. If the power outage lasts too long and/or the systems connected to the device consume a lot of power, the battery might discharge completely and the outputs of the device will turn OFF before the power outage is resolved.

User Manual

AutonoR-2

Read carefully this manual before using the device

⚠ Warning – Use for testing purposes

This product is intended to be used for testing purposes and should not be considered as a full compliant product. The specifications in this manual may change without notice.

⚠ Warning – Risk of fire and damages

This product contains lithium batteries. There are risks of fire and damages if the product is misused. Autonom Inc. is not responsible for any external damages relative to the device. Read the instructions carefully before using the device.

♻ How to dispose

The device contains batteries and electronic components. Do not put the device in the trash. Please contact us for instruction on how to dispose of the device properly.

Recycle the product's box and user manual which are made of recyclable materials.

Contact

Autonom Inc.
info@autonom.ca