



Moduloo Ex range

Portable power stations

Moduloo Ex

Specificities of the range



- **Portable power stations**
2 to 11 kWh embedded energy
- **Two formats and output power**
PowerCase and PowerBox
- **Suitable for various application fields**



Cinema

- LED lighting
- HMI spotlight
- Special effect machine



Events

- Power generator substitute
- Sound installation
- Lighting effect



Offgrid

- Pairing with solar panels
- Foodtruck
- Isolated site



Construction

- Wired electrical tool
- Sound installation
- Lighting effect

Moduloo Ex

Advantages of the range



Power

Benefit from the energy of our lithium batteries through a solution offering an exclusive amount of power.



Ergonomics

Bring your portable power station with you wherever you want thanks to its handy design and its light format.



Modular

Upgrade the energy capacity of your system according to your needs thanks to our Gateway CAN technology for batteries paralleling.



Eco-responsible

Choose a clean alternative to power generators which is more environmentally friendly and doesn't require to use fuel.



Made in France

Encourage a local sourcing and a French manufacturing through our products elaborated in Ardèche, France.



Silent

Opt for a quieter solution which is adapted to film sets with a noise level below 60 dB at a distance of 1 meter.



Reconditioning

Increase the durability of your system thanks to TYVA Refill lithium batteries reconditioning technology.



Smart monitoring

Remotely supervise your lithium batteries with our digital app TYVA Smart Dashboard available for Android and iOS devices.



Waterproof

Use a solution provided with IP54 protection against ingress of dust and liquids splashed from all directions.



Fire protection option

Add our TYVA Pyro Protection technology to your battery to protect it against fire hazards and thermal runaways.

PowerCase

Light and compact technology



2
kWh



PowerCase E2	
Nominal capacity	2 kWh
Output power	3 kW
Output voltage	220 VAC / 50 Hz
Weight	19.8 Kg
Dimensions	455 x 268 x 282 mm
Recommended charge time	5 hours
Charge power	1 kW max



PowerBox

High efficiency technology



5 to 11
kWh



	PowerBox E5	PowerBox E11
Nominal capacity	5.5 kWh	11 kWh
Output power	5 kW	10 kW
Output voltage	220 VAC / 50 Hz	220 VAC / 50 Hz
Weight	70 Kg	110 Kg
Dimensions	980 x 650 x 600 mm	980 x 650 x 600 mm
Recommended charge time	5 hours	5 hours
Charge power	2 kW max	5 kW max

