

www.rfusion.co.uk

R-Ampicart Mobile Battery Power Systems 2.1Kw & 5Kw

July 26, 2023

Product Overview





Portable power is essential for off-grid and mobile projects. Diesel generators are polluting and the prices of diesel are at an all-time high, leaving off-grid sites and mobile projects in need of a renewable mobile power system.

R-AmpiCART & R-AmpiBOX are the perfect solutions to power your tools or equipment on site.











Reliable backup power

PORTABLE CLEAN ENERGY

The system is designed to easily be moved around and provides enough power to complete your project and power your tools. It consists of safe Nano Crystal Batteries and can be charged from either the grid or renewable energy sources. Easily expand your usage by adding more systems.

APPLICATIONS



ENERGY FOR OFF-GRID SITES AND APPLICATIONS

Intelligent controls; temperature, efficiencies, lifetime, automated balancing, safety, and power delivery management. Ampowr's Portable Power Systems are designed to power your tools and equipment.

















TECHNICAL SPECIFICATIONS

Capacity	Battery protection	System cooling
Up to 5kwh	Integrated	Integrated
Size BOX (W x H x D)	Size CART (W x H x D)	EMS
296 x 440 x 387 mm	286 x 691 x 559 mm	Optional, Ampowr
(11.6 x 17.3 x 15.2 in)	(11.3 x 27.2 x 22 in)	Cosmos
Charging	Machine noise	Warranty
Solar, grid, generator	53db	2 years
Battery type	Transport restrictions	Certifications
Nano Crystal Battery	None	Safety standards