

FLEXIBATT

Flexibatt is a rugged, portable battery system developed and manufactured in Norway. It is built to deliver reliable power in cold climates and harsh conditions where dependable energy is critical.



Euroheaters



Drones



Night Optics



Communication



Laptops

ABOUT

The system is designed to power Euroheater as well as essential equipment such as drones, communication devices, sensors, and charging systems for field operations. With multiple output options for both 12 V and 24 V equipment, Flexibatt works as a flexible power source for both civilian and military applications.

With a capacity of 2.5 kWh, a weight of only 12.1 kg, and a waterproof and shock-resistant design (IP66), Flexibatt delivers stable power wherever it is needed. Its modular construction also allows the system to be adapted to different operational requirements.

Item No. NOR0001

Voltage	48V nom.	IP Rating	IP66
Capacity	2.5 kWh (2.4 kWh nom.)	Weight	12.1 kg
Continuous discharge	3 kW (Peak 4 kW)	Dimensions (W x L x H)	480 x 278 x 85 mm
Voltage range	33.8V – 54.6V	Recommended charging status (during storage)	40–60%
Communication	RS485 / CAN	Ambient operating temperature	-20 to +55°C +5 to +40°C -20 to +55°C
Parallel connection	Supported with Paralell module		

Flexibatt requires a separate converter for power output and system operation. (Item No. NOR0005)

