

**PRODUCT SPEC SHEET · MOBILE / PORTABLE BESS**

Deploy in hours, not months. Optional DC fast charging output.

NOMAD is a mobile BESS platform for events, disaster relief, construction sites, military operations, and remote off-grid deployments. Sodium-ion ships non-hazardous under EU 2013/56/EU — road-transportable with no DOT hazmat classification. Optional integrated 60–240 kW DC fast-charging output makes it a complete off-grid EV charging solution.

<b>SUPERCAPACITOR OPTION</b>	<b>SODIUM-ION OPTION</b>
<b>High-power burst · fast turnaround</b>	<b>Non-hazardous road transport · longer runtime</b>

**Non-Hazardous Transport** · Sodium-ion classification allows standard freight and drayage — no hazmat surcharges, no route restrictions, no specialized drivers.

### SPECIFICATIONS

Attribute	Value
Capacity Range	100–500 kWh
Optional DCFC Output	60–240 kW
Form Factor	Trailer-mounted or skid-mounted
Deployment Time	Hours to days (no civil works)
Transport Classification	Non-hazardous (Na-ion)
Input Sources	Grid, generator, solar, wind
Operating Temperature	–40°C to +65°C
Typical Applications	Events, relief, construction, military, off-grid

### IDEAL FOR

- Disaster relief & emergency response
- Events & film production
- Temporary EV charging (festivals, fleets)
- Construction & remote job sites
- Military forward operating bases
- Remote mining & exploration

**Ready to Specify Your NOMAD Project?**

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