

## Mobile Power Station



### Hybrid Power Management

*Seamless switching for uninterrupted energy.*

The Mobile Power Station automatically blends solar, stored battery power, and generator output to maintain continuous uptime. It's a triple treat! Victron smart controllers and inverters optimize performance, reduce fuel use, and extend battery life — keeping your systems online in any environment.



### Rugged, Field-Ready Design

*Weatherproof, mobile, and built to last.*

A heavy-duty, trailer-mounted enclosure protects every component from harsh weather and rough terrain. NEMA-rated housing with climate control safeguards sensitive equipment, while the compact footprint allows quick transport and fast setup in the field.



### Smart Control & Monitoring

*Real-time insight at your fingertips.*

The integrated Cerbo GX touchscreen and remote access tools let you monitor and control charging, battery levels, and generator status from anywhere. Manual PV disconnects and inverter kill switches provide added safety during service or transport.



### Turnkey Deployment & Support

*From setup to long-term reliability.*

Each unit comes with on-site training for deployment team members, covering safe operation, maintenance, and best practices. With 24/7 technical support from Solaris Technologies, you're backed by a team committed to keeping your operations powered.



# Solaris Mobile Power Station

A self-contained, portable energy platform that combines solar panels, lithium battery storage, and a diesel generator backup to deliver uninterrupted off-grid power.

### Key Specs:

- Solar Array: 1,600 W (4 × 400 W panels)
- Battery Bank: 300 Ah LiFePO<sub>4</sub>
- Generator: Kubota® diesel, auto-start
- Shore Power: 120/240 VAC ready
- Power Control: Victron® smart system