

200W Portable Solar Power Station

This off-grid AC-DC power system is designed for users in remote areas or during travel and camping. It provides a reliable power source in areas with limited access to electricity or during emergencies.



ADDITIONAL IMAGES



Overview

All-in-One Portable Power Solution

This 200W portable solar power station integrates a charge controller, inverter, and battery into a single, mobile power control cabinet. Designed for reliability in remote or off-grid locations, it utilizes advanced microprocessors and specialized control algorithms to manage power distribution intelligently. The system is engineered for longevity, featuring automated maintenance modes and temperature compensation to maximize battery lifespan.

Power & Performance

Rated Power Output

200 W

Rated Power

Charging Methods

Direct Recharging, Float Charging

Connectivity & Outputs

Available Output Ports

Interface Type	Quantity
220V AC	3
24V DC	1
20V DC	1
12V DC	1
9V DC	1
5V USB	2

Protection & Safety

Integrated Protection Systems

- Over-charge protection
- Over-discharge protection
- Overload protection
- Electronic short circuit protection
- Anti-reverse polarity protection
- TVS lightning protection

Physical Features

Portability & Build	Yes
Monitoring	LED display for battery voltage and AC output voltage