

EQACC SOLAR

Battery large solar container outdoor power

12.8V6Ah



Nominal voltage (V):12.8
Nominal capacity (ah):6
Rated energy (WH):76.8
Maximum charging voltage (V):14.6
Maximum charging current (a):6
Floating charge voltage (V):13.6~13.8
Maximum continuous discharge current (a):10
Maximum peak discharge current @10 seconds (a):20
Maximum load power (W):100
Discharge cut-off voltage (V):10.8
Charging temperature (°C):0~+50
Discharge temperature (°C): -20~+60
Working humidity: <95% R.H (non condensing)
Number of cycles (25 °C, 0.5c, 100%dod): >2000
Cell combination mode: 32700-4s1p
Terminal specification: T2 (6.3mm)
Protection grade: IP65
Overall dimension (mm):90*70*107mm
Reference weight (kg):0.7
Certification: un38.3/msds

Overview

What is a mobile solar PV container?

High-efficiency Mobile Solar PV Container with foldable solar panels, advanced lithium battery storage (100-500kWh) and smart energy management. Ideal for remote areas, emergency rescue and commercial applications. Fast deployment in all climates.

What is a 20ft container energy storage system?

It also includes automatic fire detection and alarm systems, ensuring safe and efficient energy management. The 20FT Container 250kW 860kWh Battery Energy Storage System is a highly integrated and powerful solution for efficient energy storage and management.

Why should you choose a solar storage container?

Customize your container according to various configurations, power outputs, and storage capacity according to your needs. Lower your environmental impact and achieve sustainability objectives by using clean, renewable solar energy. Lower energy/maintenance costs ensure operational savings.

How much solar can a 20 foot container hold?

20 foot containers can expand from 3,000W of solar up to 6,000W. 40 foot containers can expand from 3,000W up to 12,000W of solar in the future. We love the strategically placed solar panels on top of the container roof - we've accomplished this secure mounting with our field tested RPS Scalable Ground Mount.

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20FT Container 250KW 803KWH Battery Energy Storage ...

The 20FT Container 250kW 860kWh Battery Energy Storage System is a highly integrated and powerful solution for efficient energy storage and management. This all-in-one ...

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Mobile Solar PV Container , Portable Solar Power Solutions

High-efficiency Mobile Solar PV Container with foldable solar panels, advanced lithium battery storage (100-500kWh) and smart energy management. Ideal for remote areas, emergency ...



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High-Capacity 1MW Outdoor Battery Storage Container with ...

20FT/40FT Outdoor Container The solar container includes lighting, access control, fireprotection, and air conditioning. 20FT can hold around 1000kwh battery, inverter ...

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Sunrange Outdoor 20FT& 40hq Solar Power Container 1000kwh Solar ...

Sunrange Outdoor 20FT& 40hq Solar Power Container 1000kwh Solar Cooling System 1mwh Lithium Battery Containers for Energy Storage Container, Find Details and ...

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Solar Container , Large Mobile Solar Power Systems

Mobile solar power station Pre-assembled containers with fold solar panel. Deploy power in hours Perfect for remote locations, construction sites, events, and emergency ...

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Instant Off-Grid(TM) Shipping Containers with ...

Our team has been hard at work creating the ultimate off-grid workspace solution - RPS tested Solar Containers to power our own offices for the ...

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Instant Off-Grid(TM) Shipping Containers with Solar and Batteries ...

Our team has been hard at work creating the ultimate off-grid workspace solution -

RPS tested Solar Containers to power our own offices for the last two years! Our 20 and 40 foot shipping ...

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Sunpal Outdoor Battery Container 100kw 120kw 250kw Solar Battery ...

100kw+200kwh Containerized Battery Solar Power Storage Plants are suitable for use in public buildings, communities, medium and large enterprises, utility-scale storage ...

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MOBIPOWER Battery Energy Storage Systems , Off-Grid Solar Container

MOBIPOWER containers are purpose-built for projects where energy demands go beyond what a trailer can deliver. These rugged, self-contained systems integrate large solar ...

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MOBIPOWER Battery Energy Storage Systems ...

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Mobile Solar Power Containers: Off-Grid Energy Anywhere

In an era where energy resilience and sustainability are more critical than ever, the Mobile Solar Power Container is emerging as an intelligent solution that integrates mobility, ...

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