

# Outdoor Power Supply Applications

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

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At present, the outdoor power supply in top 10 portable power station companies has been maturely used in mobile office, outdoor camping, outdoor self-driving tour, emergency rescue, household backup power supply, outdoor operation, outdoor survey and other power consumption.

## Outdoor Power Supply Applications

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### Blue Sky Outdoor

umbrellas, cabanas, pergolas, and high-end outdoor furniture. Our showroom in Menlo Park, adjacent to Palo Alto, serves discerning homeowners, landscape architects, interior designers, hot Yelp

### PORTABLE POWER STATIONS

Discover portable power stations made by industry-leading brands, including Westinghouse, Anker, and FREMO. Wherever the day takes you, we've got the tools to help you tackle outages, road trips, and



### [Bringing The Indoors Out: The Ultimate Guide to Outdoor Power and](#)

In the sections below, we will discuss common outdoor power solution features, current market trends, common outdoor power applications, and - most importantly - offer tips on how to choose the right

### [Understanding the Outdoor Power Supply Category: Applications and](#)

What Industry Does an Outdoor Power Supply Belong To? Outdoor power supplies, also known as portable power stations, fall under the broader energy storage industry. They serve as a bridge





### Outdoors at Lowes

The EGO POWER+ 21" Select Cut Self-Propelled Mower delivers up to 7.0 ft-lbs of torque for performance that exceeds the power of gas. Its Select Cut(TM) Multi-Blade Cutting System is equipped

### Outdoors

Choose from gas or cordless mowers to get the power you need for your lawn and landscape. Choose a grill or smoker to prepare fresh meals outside of the kitchen anytime. Create comfort and



### Outdoor Products , #PackForLife

Outdoor Products is a US company. We are proud to say that all of our products are designed and developed in Los Angeles, California. Our bags and gear are built to last. For this reason all Outdoor

### Recreation and sports City of Menlo Park

Menlo Park has several high-quality athletic fields available for sports, events and activities. Menlo Park is home to many beautiful parks, from nature preserves to sports parks and everything in between.



### BlueSky Outdoor , Menlo Park CA

slowing down and unwinding outdoors. comfort and contemporary design to outdoor living. of relaxation for everyday use. season. Designed for comfort that lasts. indoors or out. resist, to live with the

## Outside Magazine

We break down exactly how much you should- and shouldn't-invest in your saltwater fishing kit. Keeping an eye on this will help you maximize your performance when training outdoors.



[REI: A Life Outdoors is a Life Well Lived , REI Co-op](#)

Top-brand gear, clothing-and outdoor adventures! Plus rentals, classes, events, expert advice and more. Visit REI Co-op online and in-store.

## DICK'S Sporting Goods

Gear up for National Runners Month with new running shoes. Check out the latest gear for the tournament. Get your gear fast when you buy online, pick up in-store. Welcome to the Team,



[Blue Sky Outdoor , Luxury Outdoor Furniture & Umbrellas](#)

At Blue Sky Outdoor, we offer high-end outdoor living solutions for discerning homeowners, trade professionals, and commercial spaces. From architectural shade structures to luxurious furnishings,

## Contact Us

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