

# Outdoor Photovoltaic Energy Cabinet

HJ-Z06-100    HJ-Z06-100

HJ-Z18-300    HJ-Z24-400

## > Product Introduction

The outdoor photovoltaic energy cabinet can provide reliable housing for network servers, edge computers, professional equipment, monitoring systems, photovoltaic, and battery systems. It is a unified power supply platform system that supports various AC and DC input and output formats, meeting different power input and output requirements. It can solve the problem of difficult access to commercial power in scenarios such as remote sections, forests, and mountainous areas, providing a one-stop solution for sites.

## > Product Features

Multiple energy access    Multiple voltage outputs    Intelligent system management    IP55 protection level

Double-layer heat-insulating structure    Convenient for handling and installation    Strong anti-corrosion performance

## > Case



## > Product Features

Model	HJ-Z06-100	HJ-Z12-200	HJ-Z18-300	HJ-Z24-400
Power	6KW (maximum 9KW)	12KW (maximum24KW)	18KW (maximum36KW)	24KW (maximum48KW)
Maximum Energy Storage Capacity	10KWh	20KWh	30KWh	40KWh
Energy Input/Output	Mains/Photovoltaic/Energy Storage			
Usage Environment	Outdoor	Outdoor	Outdoor	Outdoor (double compartment)
Installation Method	Floor-standing			
Dimensions (mm)	1200*700*700	1600*700*700	2000*750*750	2000*1550*800

## > Application scenarios

It is applied to scenarios such as communication base stations, smart cities, smart transportation, power systems, and edge sites to provide stable power supply and backup power and optical wiring. At the same time, it can also be used to supply power to medium and high-power communication sites in areas without commercial power.

