

# Kabul Intelligent Photovoltaic Outdoor Cabinet



## Overview

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**Rugged Outdoor Construction:** Built with corrosion-resistant galvanized or stainless steel, suitable for harsh and remote installations. Engineered for reliability and performance, it provides a durable and efficient enclosure for. SWA ENERGY outdoor cabinets are engineered for harsh environments and long-term outdoor operation. Featuring an IP55/IP65-rated enclosure, it offers excellent resistance to water, dust, and corrosion, making it ideal for solar. The system has been productized, incorporating various components including energy storage batteries, PCS (Power Conversion System), distribution, temperature control, fire prevention, water-immersed door magnets, and monitoring communication. This comprehensive integration enables effective control. IP55,IP65,IP66 Outdoor integrated cabinets are primarily used for wireless communication base stations, including next-generation 5G systems, communication networks, network integrated services, access/transmission switching stations, emergency communications/transmissions, etc. Products adopt an active balance solution, built-in cloud equipment, support remote maintenance and monitoring, and fully control the system status. Single product capacity up to 366 kWh,200kW ~ 2MW wide.

## Kabul Intelligent Photovoltaic Outdoor Cabinet

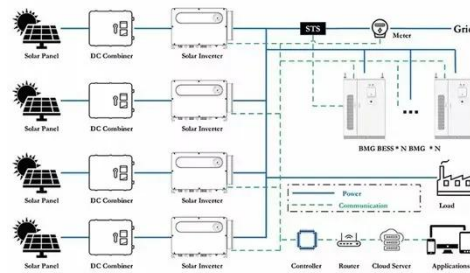


### 50kW/100kWh outdoor All-in-one all-in-one cabinet energy

50kW/100kWh outdoor cabinet ESS solution (KAC50DP-BC100DE) is designed for small to medium size of C&I energy storage and microgrid applications. Individual pricing for large scale projects and wholesale demands ...

### Outdoor photovoltaic energy storage cabinet

Operation Altitude 50kW/100kWh outdoor cabinet ESS solution (KAC50DP-BC100DE) is designed for small to medium size of C&I energy storage and microgrid applications.



### Outdoor Stackable Energy Storage Cabinets: Powering the Future of

From construction sites to smart grids, outdoor stackable energy storage cabinets offer flexible power solutions that grow with your needs. As renewable energy adoption accelerates, these systems are becoming the ...

## IP55,IP65,IP66 Outdoor Cabinet with Air conditioner for Solar, Battery

These cabinets are UV-resistant aging, corrosion-resistant, acid and alkali resistant, wind-resistant, waterproof, and shock-resistant, with a more robust and durable structure.



## Outdoor cabinet

Outdoor cabinet products use high-performance LFP cell, cycle life up to 8000 times. Products adopt an active balance solution, built-in cloud equipment, support remote maintenance and monitoring, and fully control the ...

## OUTDOOR CABINET

Patented outdoor cabinet protection design, optimized heat dissipation channels, protection against dust, rain, and sand; front and rear double-door maintenance, suitable for on-site installation of multiple sets of systems ...



## Outdoor Electrical Enclosure for Harsh Environments

Featuring an IP55/IP65-rated enclosure, it offers excellent resistance to water,



dust, and corrosion, making it ideal for solar energy, wind-solar hybrid, off-grid, and industrial backup power systems.

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## Outdoor Cabinet , SWA Energy LiFePO4 Battery Storage Systems

With IP54/IP55 protection, anti-corrosion design, and intelligent temperature control, they are ideal for telecom base stations, remote power supply, and containerized microgrids. Our outdoor cabinets are pre-assembled ...



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## 20KWh Outdoor Photovoltaic Energy Cabinet

The 20KWh Outdoor Photovoltaic Energy Cabinet is well-suited for coastal regions in Japan due to its strong anti-corrosion performance. The outer layer of the cabinet is made of FRP material, which provides excellent ...

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## Outdoor Cabinet Energy Storage System

Constructed from galvanized or stainless steel and rated up to IP65, it ensures complete resistance to dust, rain, and corrosion while maintaining optimal operating conditions for all internal components.



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