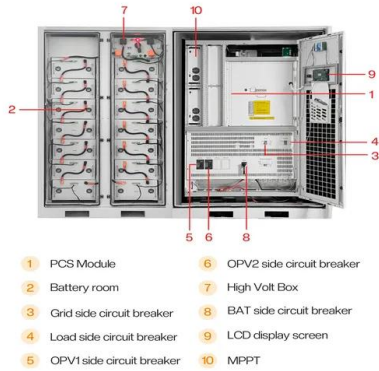


## European Solar and Energy Storage Solutions

# Zyc energy battery Guernsey



## Zyc energy battery Guernsey



### ZYC Energy SIMPO 5000 5,12kWh LiFePO4 51,2V Magazyn energii

ZYC Energy SIMPO 5000 to bateria o napięciu 51,2 V i pojemności 5,12 kWh, idealna do projektów związanych z magazynowaniem energii. Magazyn można łatwo rozbudować i dostosować do rosnących potrzeb energetycznych dzięki modułowej konstrukcji. Akumulator jest na liście Victron Energy certyfikowanych akumulatorów dla urządzeń MultiPlus i Quattro.

### ZYC Energy launches 5.12 kWh lithium iron phosphate battery

Der chinesische Batteriehersteller ZYC Energy hat ein neues Lithium-Eisenphosphat (LiFePO4)-Speichersystem für private Anwendungen vorgestellt. "Unser neues Produkt gewährleistet eine optimale Ladung/Entladung auch im Winter bei bis zu -10 °C", so ein Unternehmenssprecher gegenüber dem pv magazine.



### SIMPO 5000 Installation & Operating Manual V1

copyright 2024 Energy o., Ltd. All Rights Reserved. 3 SIMPO 5000 Installation and Operating Manual.4 4.1 Introduction Simpo 5000 is a residential energy storage system designed by ZYC ENERGY. This battery has an internal battery management system(BMS), which monitors the status of the battery and protects the



## ZYC Energy

ZYC introduces its Simpo 5000 battery, a product engineered for power solutions for both on-grid and off-grid applications even under challenging conditions. The Simpo 5000 from ZYC Energy integrates with mainstream inverters, enhancing energy autonomy in remote areas or optimizing grid-connected setups.



## ZYC Energy

51.2V Battery System | 5.12kWh Up to 64 Units in Parallel Ideal Storage for Diverse Tough Scenario . SIMPO HV. 128V~576V Battery System | 6.4kWh~28.8kWh Up to 8 Towers in Parallel Sustainable Energy at Yelgun: A Holiday Property Powered by ZYC Energy and Selectronic

## ZYC Energy SIMPO 5000 48v 3U 5.12kWh/100Ah ...

ZYC Energy offer a great value 48V energy storage solution that is compatible with inverters from popular manufacturers including Selectronic, SMA, Victron and GoodWe. ZYC`s flagship product, the SIMPO5000, is a fully featured 5.12kWh ...



## ZYC Energy , Batterie-solaire

ZYC Energy. Marque spécialisée dans les solutions de stockage d'énergie (ESS) et d'ingénierie. Elle se distingue par sa capacité à offrir des solutions personnalisées et durables, alliant sécurité, fiabilité, et facilité d'installation.



## SIMPO 5000

Kabelverbinder (2mm<sup>2</sup> / 4AWG) für die Installation ohne die ZYC-Schränke oder Kabelsatz. SIMPO5000 Spezifikation . System Daten: Batterie Typ: LiFePO4 (Lithium Eisen Phosphat) Kapazität (Ah) 100Ah: Energiemenge (nutzbar) 5.12kWh: Nominal-Spannung:



## ZYC Energy launches 5.12 kWh lithium iron phosphate battery

ZYC Energy launches 5.12 kWh lithium iron phosphate battery. Home. Produkte. SIMPO 5000. SIMPO 5000. SIMPO HV. SIMPO HV. SIMPO 120. SIMPO 120. SIMPO Pro. SIMPO Pro. SIMPO 5000. SIMPO HV. SIMPO 120. SIMPO Pro. Support ZYC Energy mit Sitz in der chinesischen Provinz Guangdong bietet zwei Größenoptionen für Kombischränke ...

## ZYC Energy , ??

ZYC Energy , ????? 499 ?????Zero Your Carbon, Power Your Home. , ZYC Energy is a company focusing on renewable energy to deliver the cutting edge teconology to our customers in off-grid and storage industries. With more than 10 years expertise, we are serving our customers with bespoke solutiouns in Europe, Australia,

Africa and other markets.



## SIMPO HV

capacity, 64V voltage and 3.2kWh energy. Designed by ZYC ENERGY. The specifications can be found in 4.5 Specification. Up to 9 SIMPO HV Modules can be connected in series in a single tower controlled by 1 BMS. Up to 8 towers can be connected in parallel at the same time. The energy range is from 6.4kWh to 230.4kWh and

## About us

Intelligent Battery Management System. Integrated Energy Management System. Full Value Chain Engineering . Top Regulation Conformity. We meet rigorous regulatory standards: CE, IEC, UL, JET, VDE, and EE compliance ©2023 ZYC Energy Co.,Ltd Cookie Policy

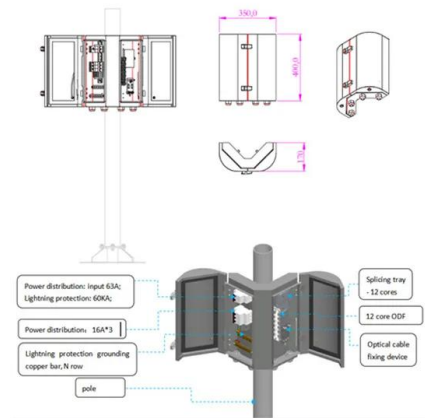


## SIMPO 5000

ZYC Assist Pro. Information. Über uns Training & Webinar News Kontakt. Deutsch. Low Temperature Friendly Battery technology, Ensures optimal charging/discharging even in winter, down to -10°C . Auto-Configuration . Automatic configuration without App, Run the system in minutes, minimum installation process ©2023 ZYC Energy Co.,Ltd

## SIMPO 5000

Low-temperature-friendly battery technology ensures optimal charging performance even in the harshest winter conditions, down to -10°C." No Communication Hub . No extra communication hub needed for parallel connections. Each battery can be the master to manage the whole system ©2023 ZYC Energy Co.,Ltd



## ZYC Energy SIMPO 5000 48v 3U 5.12kWh/100Ah Battery System

ZYC Energy offer a great value 48V energy storage solution that is compatible with inverters from popular manufacturers including Selectronic, SMA, Victron and GoodWe. ZYC`s flagship product, the SIMPO5000, is a fully featured 5.12kWh (usable) battery module that can be used either free-standing or mounted into a pre-wired cabinet.

## ZYC Energy

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