



# Ai w5 1 pdu3 b

Model Accessories Parts Description Remark Stacked battery modules, each 5.12kWh, a single inverter can be stacked and installed 1 ~ 6 ( battery capacity 5~30kWh ), the maximum

Battery Technical Specification Nominal Voltage (V) Battery Module Energy (kWh) Module Scalability Battery Module Dimension Battery Base Dimension Battery PDU3 Dimension Battery Module Weight

25 26 AI-W5.1-B Safer Cobalt Free Lithium Iron Phosphate (LFP) Battery, safety and long lifespan, high efficiency and high-power density. Intelligent BMS, providing complete protection. Reliable

AI-W5.1-B Module 5.12kWh Battery Module Stacked battery modules, each 5.12kWh, a single inverter can (individual package) (Standard Configuration) be stacked and installed 1~6

Stacked Battery (LV) ... Parallel [1]DC Usable Energy, [2]The current is conditions: 100%DOD, 0.5C charge & discharge at 25±176;C . System usable energy may vary due to system

Description The Deye AI-W5.1-B is a cutting-edge, eco-friendly energy storage solution designed for both residential and commercial applications. Featuring a

Deye's PDU1 is a BMS module for use in AI-W5.1-B battery stacks or can be used for parallel stacks for their AI-W5.1-B-ESS All-In-One system. Supporting up to 30.72kWh in a single stack, the AI-W5.1-B

The DEYE AI1 LV Battery Kit - PDU3 + Base (AI-W5.1-PDU3-B + Base) - Expandable is a flexible and scalable residential energy storage solution engineered to serve as the foundation for expanded low

Deye AI-W5.1-B Residential Energy Storage System The Deye AI-W5.1-B is a cutting-edge modular energy storage solution designed to deliver eco-friendly,

Cobalt Free Lithium Iron Phosphate (LFP) AI-W5.1-B (PDU + Module + Base) Battery system, safety and long lifespan, high efficiency and high-power density. Intelligent BMS and providing complete

All-in-one design, integrated 3.6kW~8kW Single Phase Hybrid Inverter and Battery Comfortable and easy control via App, PC or Touch Dipsplay Leading smart application: peak-shaving, smart load, AC

AI-W5.1-PDU2 Power Distribute Unit II (Optional) AI-W5.1-BCable Battery expansion Cable (Optional) Inverter and LED display system status, If the system is configured with more than 6 modules and

Ningbo Deye ESS Technology Co., Ltd. Solar Storage System Series Deye ESS AI-W5.1-B Low Voltage



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Storage Battery. Detailed profile including pictures and

Featuring a modular stackable design, this system provides unparalleled flexibility and scalability, allowing up to 6 clusters in parallel (36 units total) to achieve a

Model:AI-W5.1-PDU3-B Application:For AI-W5.1-B-ESS,supporting inter-cluster capacity expansion and parallel operation Details:720 &#215; 254 &#215; 239.8(W &#215; D &#215; H,mm),18.5kg Built-in Circuit

AI-W5.1-B Safer Cobalt Free Lithium Iron Phosphate (LFP) Battery, safety and long lifespan, high efficiency and high-power density. Intelligent BMS, providing complete protection.

AI-W5.1-3.6/5/6/7.6/8P1-EU-B-ESS All-in-one Energy Storage System All-in-one design, integrated 3.6kW~8kW Single Phase hybrid inverter and battery Comfortable and easy control via PC or Touch

Featuring premium LiFePO4 (lithium iron phosphate) battery technology, the AI-W5.1-B ensures durability, safety, and sustainability while offering a seamless

Inverter and LED display system status, If the system is configured with more than 6 modules and less than 36 modules, this accessory is required, and PDU3 is not required. The bottom support seat

3.6kW~12kW/5~50kWh Energy Storage System &#215; Inverter + 1 &#215; PDU3 + 5 &#215; Battery + 1 &#215; Base &#215; PDU1 + 5 &#215; Battery + 1 &#215; Base Deye Hybrid Inverter | 3.6-8 kW Single-Phase

?????? BMS ?????? + ???? ????? AI-W Deye AI-W5.1 (AI-W5.1-PDU2) ? ????????-????????? No Comtrading.ua. ???????? ? ?????????? ?? ????????. ?????????? ?? ?????, ??????. ??? 885511

Inverter and LED display system status, If the system is configured with more than 6 modules and less than 36 modules, this accessory is required, and PDU3 is not required.

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Nominal Voltage (V) Battery Module Energy (kWh) Module Scalability Battery Module Dimension Battery Base Dimension Battery PDU3 Dimension Battery Module Weight (kg) Operating Temperature



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Contact us for free full report

Web: <https://familykitchen.co.za/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

