

Ai w5 1 8p1 eu b





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AI-W5.1-3.6/5/6/7.6/8P1-EU-B-ESS Technical Data

W~8kW Single Phase hybrid inverter and battery. Comfortabl. ation: peak-shaving, smart load, AC couple etc. Modular lithium iron phosphate batte. y, capacity of 5kWh~30kWh, scalable and safety.

Deye AI-W5.1-B-ESS Series_Brochure 20251023v1_AU

AI-W5.1-8P1-AU-B Battery Input Data Battery Type Battery Voltage Max. Charging Current(A) Max. Discharging Current(A) Charging Strategy for Li-Ion Battery Number of Battery Input



114KWh ESS



AI-W5.1-3.6/5/6/7.6/8P1-EU-B-ESS

AI-W5.1-8P1-EU-B System Specification Nominal Output Power/UPS Power (W) AC Output Frequency and Voltage 3600/3600 Grid Type Recommended Energy Configuration Max. Charging/Discharging

STACKABLE INVERTER

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-W5.1-3.6/5/6/7.6/8P1-EU-B-ESS

DC power cable and RJ45 communication cable for external battery expansion of AI-W5.1-PDU2, power cable one end has a waterproof terminal, communication cable both ends have waterproof terminals.

AI-W5.1-3.6/5/6/7.6/8P1-EU-B-ESS

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



ESS



ESS 8KW AI-W5.1-8P1 51.2V Module 100ah LiFePO4 Battery Energy

Other recommendations for your business High Efficiency and Reliability: The Deye ESS 8KW AI-W5.1-8P1 51.2V Module is designed to provide a maximum efficiency of 97.60%, ensuring reliable energy



AI-W5.1-3.6/5/6/7.6/8P1-EU-ESS & AI-W5.1-5/6/8/10/12P3-EU-ESS

AI-W5.1-3.6/5/6/7.6/8P1-EU-ESS & AI-W5.1-5/6/8/10/12P3-EU-ESS Energy Storage System AI-W5.1-(3.6-8)P1-EU-ESS: integrated 3.6kW~8kW Single Phase hybrid battery.



AI-W5.1-3.6/5/6/7.6/8P1-EU-B-ESS

AI-W5.1-BCable1500 DC power cable and RJ45 communication cable for external battery expansion of AI-W5.1-PDU2, power cable one end has a waterproof terminal, communication cable both ends



AI-W5.1-B Technical Data

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



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Appliances such as air conditioner are required at least 2-3 minutes to restart because it is required to have enough time to balance refrigerant gas inside of circuit.



AI-W5.1-5/6/8/P1-EU AI- W5.1-8/10/12P3-EU AI

Model: AI-W5.1-BCable Details: Pair of 2/0AWG DC power cable and RJ45 communication cable for external battery expansion of AI-W5.1-PDU2, power cable one end has a waterproof terminal,



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