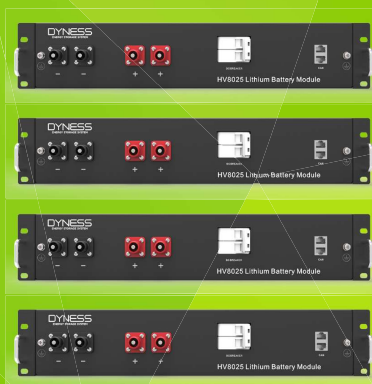
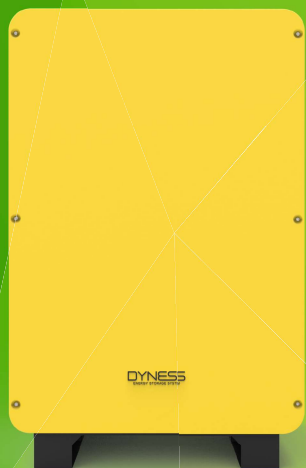


Dyness

DYNESS
ENERGY STORAGE SYSTEM

H2

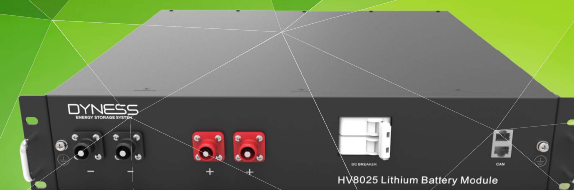


Features and advantages

- Maximum safety performance with LFP technologies
- Built-in aluminum heat sink, optional heating solutions
- Compact design with flexible size options
- Free configuration in parallel and series
- Black start function available, quick installation
- Stacked in Powercube cabinet with IP65 protection level



DYNESS
ENERGY STORAGE SYSTEM



SPECIFICATION

Model	H2
Battery Type	LiFePO4
Usable Energy	2.0kWh
Nominal Capacity	25Ah
Nominal Voltage	80V
Maximum Continuous Discharge Power	2kW
Maximum Continuous charge Power	2kW
Net Weight	19Kg
Dimension[W*D*H]	480*434*90mm
Protection Level	IP20
Calendar Life ^[1]	6000 Cycles
Charging Temperature Range	0~45°C
Discharging Temperature Range	-10~45°C
Communication	CAN
Warranty	10 Years

[1] Test conditions: 0.2C Charging/Discharging, @25°C, 80%DoD



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