

GoodWe HV Battery cabinet Lynx C - GW60KWH-D-10

Product code: BESS.GoodWe.01



GoodWe GW60KWH-D-10 – Complete Energy Storage System with AC Cabinet

The GoodWe GW60KWH-D-10 is an integrated commercial energy storage system with a capacity of 60 kWh, designed for small and medium-sized enterprises. This solution combines an LFP (LiFePO<sub>4</sub>) battery system with a dedicated space for a hybrid inverter from the ET series, making it ideal for industrial, agricultural, and commercial building applications.

Product variants

Index	Price
GoodWe HV Battery cabinet Lynx C - GW60KWH-D-10 BESS.GoodWe.01	Product prices only visible after login. If you do not have an account, please register.

Product description

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Advantages of the GW60KWH-D-10:

High Expansion Flexibility: It can connect up to 3 batteries per inverter and integrate multiple ET inverters.

Smart Functions: Includes backup power, peak shaving, and load management.

Built-in Air Conditioner for Temperature Control: Adaptable to outdoor conditions.

AC Cabinet Design: Allows for convenient inverter installation.

IP55 Protection and Anti-Corrosion Resistance (C4/C5 optional): High reliability even in harsh environments.

Technical Data of the GW60KWH-D-10:

Usable Energy: 60 kWh

Cell Type: LFP (LiFePO<sub>4</sub>)

Number of Battery Modules: 11

Nominal Voltage: 633.6 V

Operating Voltage Range: 554.4 – 712.8 V

Max. Charge/Discharge Current: 96 A

Cyclic Efficiency: 95%

Lifespan: ≥5000 cycles

Operating Temperature: Charging 0–55°C / Discharging -25–55°C

Dimensions: 1108 × 2050 × 1111.5 mm

Weight: Approx. 1029.5 kg

Protection Rating: IP55

Communication: CAN

Fire Suppression System: Perfluoro

This version of the GW60KWH-D-10 is a ready-to-use "all-in-one" solution that significantly simplifies installation and energy management, while ensuring safety and energy efficiency for commercial applications.