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Lynx C Series 60kWh I C&I Battery System

GoodWe's Lynx C 60kWh outdoor battery system is tailored for small to medium-sized commercial and industrial (C&I) energy storage applications. Its modular design not only minimizes the impact of local failures but also allows for swift and straightforward module replacements. By seamlessly integrating GoodWe ET 15-30kW hybrid inverters into the IP55-protected battery cabinet, a compact, easy-to-install, and high-performance turnkey energy storage system is achieved. This powerful combination enables efficient energy backup, peak shaving, and streamlined load management. Moreover, the system supports the parallel connection of batteries and inverters, allowing for the expansion of the energy storage system size and enabling flexible configurations.



Smart Control & Monitoring

Remote monitoring & updates
Smart energy management system



Superb Safety & Reliability

Reliable LFP technology with high cycle stability
IP55 and C4 corrosion protection for indoor & outdoor installation

Friendly & Thoughtful Design

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- Highly integrated cabinet for easy transportation and installation
- Modular design for easier O&M

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Flexible & Adaptable Applications

- · Compatible with GoodWe hybrid inverter ET 15-30kW
- · Support multi-cabinet parallel connection for easy system expansion

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	60 P (LiFePO4) 5.76 11 633.6 4.4 ~ 712.8 96 ≥5000 100%
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554	4.4 ~ 712.8 96 ≥5000
554	96 ≥5000
	≥5000
	100%
	95%
	5; Discharge: -25 ~ +55
0 ~ +35 (<one (s<="" -20="" 0="" td="" year);="" ~=""><td>≤One Month); +35 ~ +45 (≤One Month)</td></one>	≤One Month); +35 ~ +45 (≤One Month)
	0~95%
	3000
Air	Conditioner
	CAN
appro.1029.5	appro.972
108 × 2050 × 1111.5	808 × 2050 × 1111.5
	IP55
C4 (Option	nal upgrade to C5)
F	Perfluoro
	appro.1029.5 108 × 2050 × 1111.5 C4 (Option

life. System Usable Energy may vary with different Inverter. *2: Actual Dis- / Charge Current and power derating will occur related to Cell Temperature and SOC. *3: Based on Cell test condition of 25 ±2°C, 0.5C / 0.5C and 80% EOL.

C&I Energy Storage Solution

The Lynx C 60kWh battery system is paired with a hybrid inverter from the GoodWe ET 15-30kW series to form a compact storage solution.

Extension of the Energy Storage Solution

The combined energy storage system can be expanded by connecting up to two additional Lynx C 60kWh extension batteries (model GW60KWH-D-10-Extension), resulting in 180kWh battery capacity.

*: All pictures shown are for reference only. Actual appearance may vary.



A convenient compartment for the hybrid inverter is included. The hybrid inverter of the ET15-30kW series must be purchased separately. Refer to the ET 15-30kW datasheet for detailed inverter specs.



Parallel connection of the hybrid inverter will enable further system expansions.

