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Energy storage battery rate selection

Overview

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What is the appropriate rate of energy storage battery?

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There are two types of capacity to consider: Nominal Capacity: The rated capacity under standard conditions (e.g., 25°C, 0.5C discharge rate). For example, a 51.2V 100Ah battery has a nominal capacity of 5.12kWh. Usable Capacity: This depends on the Depth of Discharge (DOD). For instance, at 90%.

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