



BUHLE POWER

The principle of base station energy storage is simple





Overview

Does a 5G base station use energy storage power supply?

In this article, we assumed that the 5G base station adopted the mode of combining grid power supply with energy storage power supply.

What is the traditional configuration method of a base station battery?

The traditional configuration method of a base station battery comprehensively considers the importance of the 5G base station, reliability of mains, geographical location, long-term development, battery life, and other factors .

What is the sleep mechanism of a base station?

The sleep mechanism of a base station refers to the intelligent shutdown of major power consumption devices, such as the AAU of the base station, when there is no load or the load is low, such that the energy consumption is greatly reduced.

What is the inner goal of a 5G base station?

The inner goal included the sleep mechanism of the base station, and the optimization of the energy storage charging and discharging strategy, for minimizing the daily electricity expenditure of the 5G base station system.



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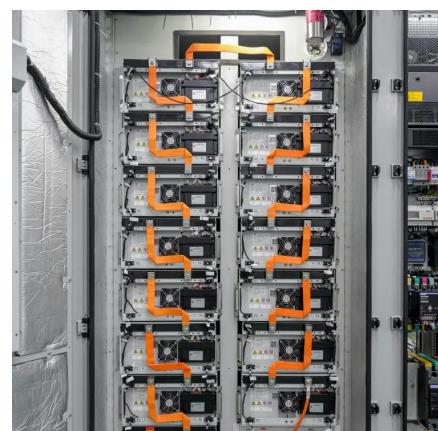
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