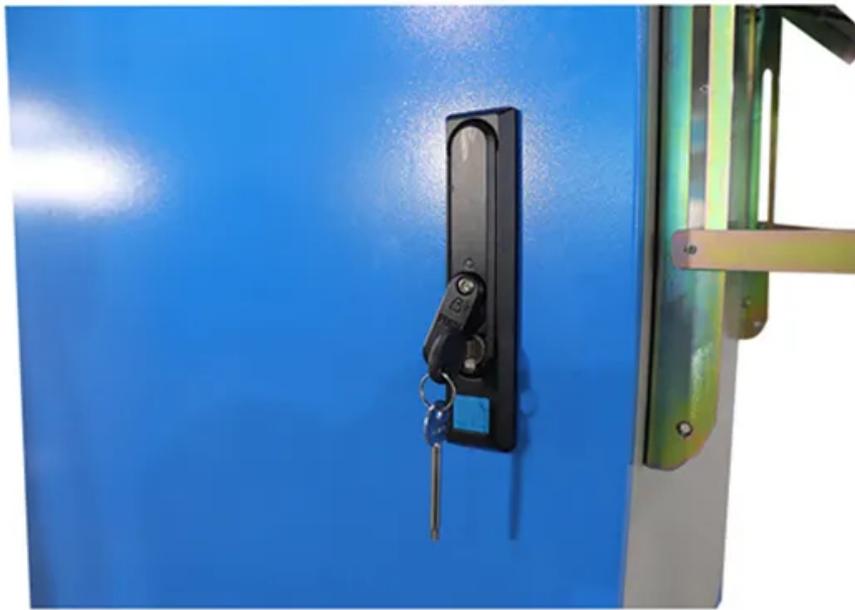


Power consumption of 5G base stations nationwide



Power consumption of 5G base stations nationwide



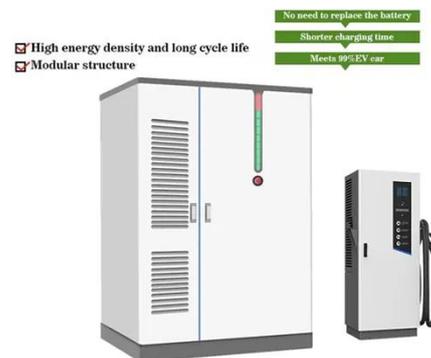
Power Consumption Modeling of 5G Multi-Carrier Base Stations: ...

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Why is 5G Power Consumption Higher?

1. Increased Data Processing and Complexity These 5G base stations consume about three times the power of the 4G stations. The main reason ...

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Power consumption based on 5G communication

At present, 5G mobile traffic base stations in energy consumption accounted for 60% ~ 80%, compared

with 4G energy consumption increased three times. In the future, high-density ...

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