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This study examines the energy requirements of a multi-tenant BTS, focusing on power consumption patterns, key energy-intensive components, and optimization strategies.

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Mobile communication energy base station

Mobile communication base stations, as the "nerve endings" of telecommunications networks, undertake core functions such as signal coverage and data transmission.

Base stations are the core of mobile communication, and with the rise of 5G, thermal and energy challenges are increasing. This article explains the definition, structure, types, and principles ...

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