

ContainerPower Energy Solutions

Slovakia Communication Micro Base Station



Overview

Developed using LTE communication technology with 33dBm RF power, it features ultra-long range communication coverage. High-bandwidth communication, supports star-shaped networking, and AES encryption for security protection. What is a micro base station?

A micro base station is a relatively small-scale base station with a smaller coverage area than a macro base station. It is usually set up in densely populated areas such as indoors, office buildings, shopping malls, subway stations, etc. to provide better signal coverage and capacity support.

What is a mobile communication base station?

Mobile communication base station is a form of radio station, which refers to a radio transceiver station that transmits information between mobile phone terminals through a mobile communication exchange center in a certain radio coverage area.

What is the difference between a micro base station and a picocell?

Micro base stations can enhance the quality and stability of wireless signals and provide higher data transmission speeds and lower latency. A picocell is a smaller base station with a smaller coverage area than a microcell.

Why is construction of mobile communication base stations important?

The construction of mobile communication base stations is an important part of the investment of mobile communication operators, and is generally carried out around factors such as coverage, call quality, investment benefits, construction difficulty, and maintenance convenience.

What is a macro base station?

A macro base station refers to a wireless signal transmitting base station of a communication operator. A macro base station has a large coverage distance, generally 35 km, and is suitable for suburban areas with dispersed traffic. It

has omnidirectional coverage and high power.

What is a distributed base station?

Distributed base stations divide traditional macro base station equipment into two functional modules according to their functions. The baseband, main control, transmission, clock and other functions of the base station are integrated into a module called baseband unit BBU (Base Band Unit).

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