

ContainerPower Energy Solutions

5g base station outdoor



Overview

What is a 4G & 5G LTE base station?

Covering all common 4G and 5G LTE bands, the base stations feature software-defined radio, allowing great flexibility of operation and future upgrade paths. The CableFree Advanced 4G and 5G LTE SDR (software-defined radio) Small Cell Base Station – Outdoor Version – is suitable for a wide variety of applications.

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What is a CableFree 5G small cell base station?

All of the the CableFree range of Small Cell products feature latest generation technology and upgradable features for future-proof networking and performance. CableFree 5G Small Cell Base Stations offer advanced features and “stand alone” capability for private 5G networks.

What are the components of a 5G base station?

Baseband Unit (BBU): Handles baseband signal processing. Remote Radio Unit (RRU): Converts signals to radio frequencies for transmission. Active Antenna Unit (AAU): Integrates RRU and antenna for 5G-era efficiency. 2. Power Supply System This acts as the “blood supply” of the base station, ensuring uninterrupted power. It includes:.

Are CableFree 5G base stations available in FR1 bands?

CableFree 5G Base Stations are available as Macrocell and Small Cell (Outdoor and Indoor) versions in all current 5G FR1 bands to meet customer

requirements. Please Contact Us CableFree 5G Small Cells are available in the full range of frequency bands with options for Outdoor and Indoor versions (also termed Picocell) in a current 5G FR1 bands.

Does CableFree offer a 5Ghz base station?

CableFree offers Band 46 5GHz LTE Base Station and Outdoor CPE devices for 4G/LTE operation in Unlicensed 5GHz spectrum, enabling smaller operators and private customers to build LTE without requiring access to licensed spectrum. Band 46 covers 5150 - 5925MHz and uses TDD-LTE technology. Contact CableFree for details.

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Contact Us

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