



Cell tower generator

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Cell tower locations vary: they are either in the middle of cities or in the middle of nowhere. Generac manufactures sound-attenuated enclosures that reduce the noise level for city or urban cell tower locations. We also produce extreme weather-resistant enclosures, should your tower be located on a mountain, near the ocean or in the Midwest and subject to a variety of weather events.

Most providers use data collection centers to receive input from cell phones and other wireless devices and then re-transmit that data. These facilities require substantial backup or even prime power gensets to ensure the flow of information never stops.

With the need for more power, we are finding more medium voltage applications with a medium voltage alternator and ANSI C37.20.2 gear, are becoming specified. Many staff members and contractors are hesitant to work with medium voltage systems. The solution is our integrated paralleling Modular Power Systems (MPS) concept.

By paralleling on the low voltage side and feeding one or multiple transformers, various system advantages can be realized:- Facility staff are typically more comfortable interacting with low voltage generators.- Low voltage equipment is much easier and quicker to source.- Low voltage rental equipment can be used when needed.- No medium voltage paralleling switchgear sections are required resulting in a smaller footprint and significant cost savings.

Natural gas generators offer many benefits. They have reduced emissions compared to diesel generators, the permitting requirements are easier and you are connected to the natural gas pipeline which is rarely impacted by weather or other crisis events.

Bi-Fuel is another great option as you have the strong initial start from a diesel engine and then transition to primarily natural gas under load. Generac offers fully integrated solutions that are the only EPA-compliant generators straight from our factory in both the 500 kW and 600 kW nodes. These units can also be paralleled to create even larger kW requirements.

Generac Industrial Power provides you with a nationwide network of Industrial Power Distributors to offer support during every part of the process from sizing to specifications to design and installation. Enter the battleground well-armed with Generac Industrial Power generators.

Generac Industrial Power offers an extensive product line—from 15 kW through 3.25 MW single generators—and as much as 100 MW through our innovative MPS technology. Our brawny diesel gensets can be paralleled with our natural gas and BI-FUEL™ units, providing the extended runtimes more customers are demanding. You can also choose from larger alternators, sound attenuated enclosures,



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extreme performance enclosures, a variety of control systems, and different size base tanks. Each one designed to meet your specifications seamlessly.

By submitting this form, you grant Generac permission to use your personal information, in accordance with the terms of the Privacy Notice.

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A reliable phone network is not just a convenience but a necessity, especially during emergencies. Therefore, telecom providers depend on backup power to ensure a constant power supply.

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