

How many 5G base stations are installed in Ukraine





Overview

How many 5G base stations are there in China?

In data collected between July 2022 and June 2024, China was reported to have had around 3.5 million 5G base stations installed across the country, with Chinese mobile operators investing heavily in 5G infrastructure. By comparison, the European Union had around 460,000 thousand base stations, while the United States had approximately 175,000.

Is 5G available in Ukraine?

As 5G is not yet available for general use in Ukraine, no particular actions have been taken to ensure access. Prior to the introduction of martial law, several 5G testing points (labs) had been launched in 2021 in cooperation with telecom companies.

Is Russia stalling Ukraine's 5G plans?

While many operators across Europe have focused on launching 5G networks, the same can't be said for Ukraine. Speaking to DCD, Stanislav Prybytko, director general of the directorate for mobile broadband for Ukraine's Ministry of Digital Transformation, explains that the war with Russia has stalled the country's 5G goals.

How many base stations are there in Ukraine?

"We've had more than 10 percent of our sites completely or partially destroyed," explains Sasha Ananyev, head of the network operation department at Vodafone Ukraine. That's roughly 1,400 base stations, and does not include base stations located in Donetsk and Luhansk, areas that have been occupied by Russia since 2014.



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[Worldwide: 5G base stations in selected markets, Statista](#)

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[5G Regulation and Law in Ukraine: Challenges and Future Plans](#)

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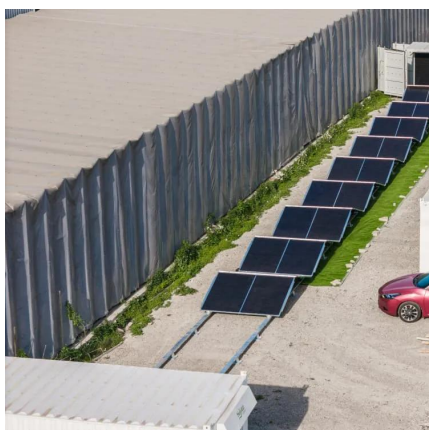
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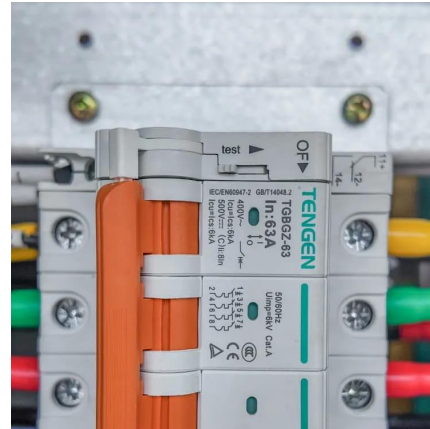
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