



**SolarMax Pro Energy Storage Systems**

# **Number of 5G base stations and mobile users in China**





## Overview

---

How many 5G base stations are there in China?

[Photo/VCG] BEIJING - The number of 5G base stations in China exceeded 4.04 million at the end of August, data from the Ministry of Industry and Information Technology showed Wednesday. The figure accounted for 32.1 percent of the total number of mobile base stations nationwide. The number of 5G mobile subscribers hit 966 million in China.

How many people in China use 5G?

According to Xinhua, about 850 million people in China use mobile internet. Analysts at Jefferies predict that by 2020, there will be approximately 110 million 5G users in China, which is about 7% of the country's population.

How many 5G subscribers does China Mobile have?

China Mobile has added a total of 166.22 million subscribers in the 5G segment since the beginning of the year. Rival operator China Unicom said it added a total of 7.88 million 5G subscribers during last month. During the first nine months of the year, the carrier added a total of 66.11 million 5G subscribers.

In which cities is 5G available in China?

5G commercial services are now available in 50 cities in China, including Beijing, Shanghai, Guangzhou and Shenzhen, according to Chinese state news agency Xinhua. In Shanghai, nearly 12,000 5G base stations have been activated to support 5G coverage across the city's key outdoor areas.

Will China lead the way in 5G technology development?

Among all the countries in the world, China was forecasted to lead the way in terms of the number of 5G connections throughout the next five years, where the market revenue will skyrocket from 0.6 trillion yuan to over six trillion yuan in this decade. Find the most up-to-date statistics and facts about the 5G



technology development in China.

Will China build the world's largest 5G network by 2025?

Meanwhile, Wang Zhiqin, deputy head of the China Academy of Information and Communications Technology, a government think tank, said China will have built the world's largest and most extensive Standalone 5G network by the end of 2025.



## Number of 5G base stations and mobile users in China

---



### China 5G rush - 4.5m 5G base stations, 300 5G-A cities, 75% 5G ...

Mobile operators in China are ramping up 5G and 5G-A rollouts, with the former now at 4.5 million cell sites and the latter in 300 cities; a new 2027 roadmap will see 75% of ...

### China targets 2 million installed 5G base stations this ...

The country currently has 1.425 million installed 5G base stations that support more than 500 million 5G users nationwide While China's 5G ...



### [China home to 4.25 million 5G base stations-Xinhua](#)

The number of 5G mobile phone users has surpassed 1 billion, with a population penetration rate exceeding 71 percent and the average monthly mobile data usage per user at ...

### China has 2.73m 5G base stations; user base world's largest

The number of 5G base stations reached 2.73 million as of the end of April, the Ministry of





Industry and Information Technology announced on Wednesday, as the ...



### [China home to 3.92 million 5G base stations](#)

The number of 5G base stations in China had risen to nearly 3.92 million by the end of June, data from the Ministry of Industry and Information ...

### [China home to 4.25 million 5G base stations](#)

The number of 5G base stations in China has hit 4.25 million, with the number of gigabit broadband users surpassing 200 million, official data showed Tuesday. More than ...



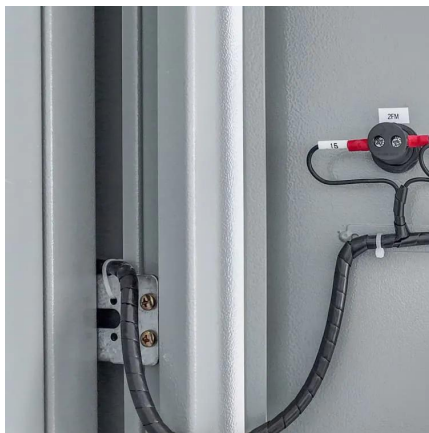
### **The Mobile Economy China 2024**

With the number of 5G connections in China surpassing 800 million (45% of total connections) at the end of 2023, mobile operators are ready to move to the next phase of the technology's ...



### [China 5G rush - 4.5m 5G base stations, 300 5G-A ...](#)

Mobile operators in China are ramping up 5G and 5G-A rollouts, with the former now at 4.5 million cell sites and the latter in 300 cities; a new ...



### **China's 5G User Base Expands by Over 100 Million in First Half ...**

By the end of June, China had built a cumulative total of 4.549 million 5G base stations, an increase of 298,000 since the beginning of the year, accounting for 35.7% of the ...

### [China reaches over 4 million 5G base stations](#)

China had surpassed 4.04 million 5G base stations as of the end of August, according to data released by the country's Ministry of Industry and Information Technology. ...



### **The number of 5G base stations in China is 45 million, and the number**

Along with this, the number of base stations of 5G, the advanced technology of mobile data in China, has reached about 450,000, according to the data of the Ministry of ...



### China home to 4 million 5G base stations

The number of 5G base stations in China exceeded 4.04 million at the end of August, data from the Ministry of Industry and Information Technology showed Wednesday.

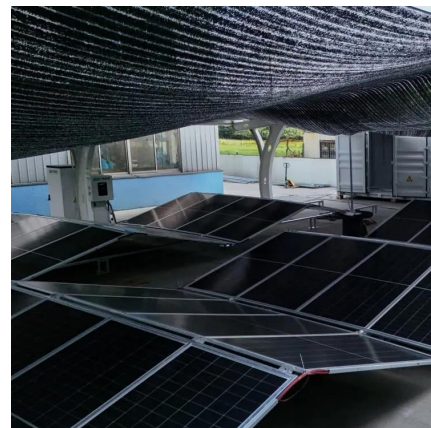


### **China's internet users surpass 1.1 billion, powering ...**

The steady development of China's online retail sector is based on the rapid expansion of 5G and broadband coverage nationwide, spanning ...

### China home to nearly 3.38 million 5G base stations

China made solid progress in 5G innovation and development last year, with the number of 5G base stations increasing to nearly 3.38 million, ...





### [China has more than 3.8 million 5G base stations](#)

China's 5G base stations account for 60 percent of the global total, Zhao added. In China, more than half of all mobile phone users are 5G users, Zhao told MWC Shanghai.

### **China's 5G subscriptions surpass 1 billion amid strong uptake**

Earlier this year, industry calculations indicated that China's 5G base stations -- the relay point between mobile phones and the larger internet -- accounted for more than 60 ...



### **China's 5G User Base Expands by Over 100 Million in First Half ...**

Behind this rapid user growth is the continuous improvement of 5G infrastructure. By the end of June, China had built a cumulative total of 4.549 million 5G base stations, an ...

### **The number of 5G base stations in China is 45 million, and the ...**

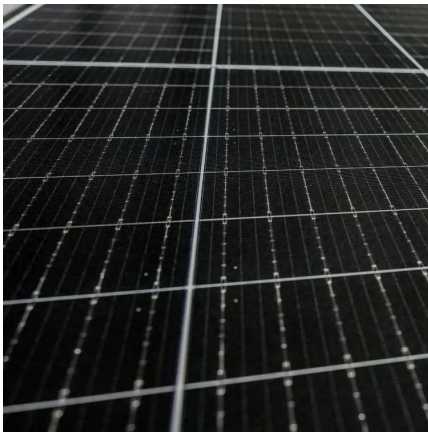
Along with this, the number of base stations of 5G, the advanced technology of mobile data in China, has reached about 450,000, according to the data of the Ministry of ...





### [China's 5G subscriptions surpass 1 billion](#)

The 5G subscriptions now represent 56% of all mobile lines in China, reflecting a 9.4 percentage point increase compared to the previous year. The official data also showed ...



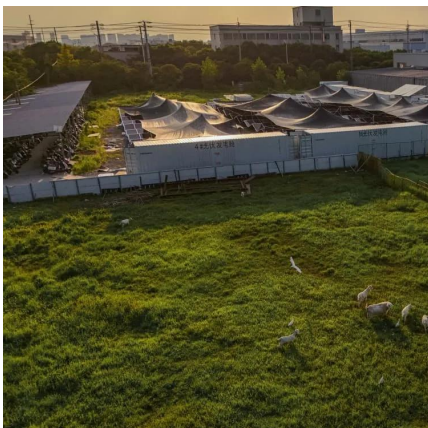
### [The State of 5G Deployment Around the World \(2024\)](#)

Companies like China Mobile, China Unicom, and China Telecom have built extensive networks adapted for data transmission in the fifth-generation standard. 5G ...



### [China has installed over 4 million 5G base stations](#)

The total number of 5G base stations in China reached 4.04 million as of the end of August, accounting for 32.1 percent of all mobile base ...





### [China home to 4 million 5G base stations](#)

The figure accounted for 32.1 percent of the total number of mobile base stations nationwide. The number of 5G mobile subscribers hit 966 million in China.



### [China has installed over 4 million 5G base stations](#)

The total number of 5G base stations in China reached 4.04 million as of the end of August, accounting for 32.1 percent of all mobile base stations, according to China's ...

## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.bringmethehorizon.eu>