

# Communication Will 5G base stations be shut down at night

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Wang Xiaochu, chairman of China Unicom, recently stated that 5G base stations are smart base stations that will automatically shut down or reduce capacity at night when there are no ...

Aug 28, 2020 &#183; A recent white paper from telecom equipment maker Huawei illustrates the problem: 5G base stations use up to three-and-a-half times more energy than 4G

An energy consumption optimization strategy of 5G base stations (BSs) considering variable threshold sleep mechanism (ECOS-BS) is proposed, which includes the initial matching ...

China Unicom decides to shut down some of its 5G base stations overnight, prompting concern from users.

According to predictions from Industrial Information Network, the number of 5G base stations will eventually be 1-2 times that of 4G base stations, reaching 5-6 million.

The high power consumption of 5G base stations is also one of the reasons why 5G communication is difficult to spread widely. There are even rumors that 5G will be shut down at night ...

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At the beginning of August, a China Unicom branch announced that it would put some of its ZTE 5G base stations to sleep between 9pm and 9am to reduce electricity costs in the city of Luoyang.

Aug 24, 2020 &#183; A recent move by a branch of China Unicom to put some of its 5G base stations to sleep

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at night in order to save power has attracted widespread attention.

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