

## ContainerPower Energy Solutions

# Nepal Communications 5G base station frequency



## Overview

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Check 5G frequency band for Nepal. Find out which spectrum bands have been made technology neutral for all mobile technologies including 5G.

What are the 5G frequency bands in Nepal?

As Nepal Prepares for the 5G network, the committee recommends the 5G Frequency bands in three different segments, namely low band, mid band, and high band. For the low spectrum 5G bands, they have chosen 900 MHz, 1800 MHz, 2300 MHz, and 2600 MHz. The frequency bandwidth to assign in low bands are 10 to 20 MHz.

What spectrum does Nepal use for 5G?

Nepal has not used any of these spectrums for the existing mobile networks. Among them, 3600 MHz is the most widely used 5G frequency band in the world. The frequency bandwidth to allocate in this band shoots up to 100 MHz. Similarly, for the high band, they decided to use the 26 GHz spectrum to use for 5G.

Which frequency bands does Nepal Telecom use?

Nepal Telecom uses 1800 MHz and 800 MHz bands for its 4G LTE network. Find more info on the Nepal Telecom 4G bands and how to get the most out of them.

Is Nepal Telecom ready for 5G?

At the moment, Nepal Telecom (Ntc) has started a 5G trial for insiders. Soon, the public will have access to it. Smartphones with 2600 MHz band (n41) support will connect to Ntc 5G. Likewise, Ncell is awaiting approval from Nta for its own 5G goals while the company's CEO Andy Chong has already stated that it's ready for the trial.

How many 5G operators are there in Nepal?

By February 2022, there were 427 operators in 137 countries/regions with 5G (GSA). People here have also started to demand 5G service here in Nepal.

With the initiation of such demand, we are going to discuss everything about 5G network in Nepal now after Ntc, one of the operators has already started the trial.

Is 5G growing in Nepal?

The 5G network is evolving and expanding globally. States like China, Korea, and Germany already have a widespread 5G network While others, it is in an expanding state. By February 2022, there were 427 operators in 137 countries/regions with 5G (GSA). People here have also started to demand 5G service here in Nepal.

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