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# Terminal base station and communication

What is a communication base station?

Communication base station setups will usually include a wide array of different technologies, including power supplies, data servers, head end, radio repeaters, and communication systems that allow for high-speed continuous information flow. It can also be used as part of a leaky feeder system in the communication network.

What is a cellular communication base station?

A cellular communication base station is an apparatus for transmitting and receiving electromagnetic waves in the radiofrequency (RF) range and it is the site through which cellular devices communicate with communication systems deployed throughout the world.

What is a terminal station?

The terminal station of a metro line usually functions as a transport hub and may be served by tens of different pesero routes. Retrieved from Wikipedia CC BY-SA 3.0 <https://creativecommons.org/licenses/by-sa/3.0/>.

How many base stations are there in the Interent dataset?

The dataset, provided by Shanghai Telecom, contains more than 7.2 million records of accessing the Interent through 3,233 base stations from 9,481 mobile phones for six months. For example, the following figure shows the distribution of base stations. Each node denotes a base station in Shanghai, China.

This terminal comprises: a reception unit that receives control information; and a control unit that, when the control information includes first information for setting a first ...

The mobile communication base station refers to radio wireless transmission between mobile communication switching center and telephone terminal. ...

The present invention appropriately controls communication timing. This terminal comprises: a reception circuit that receives control information relating to at least one of a first ...

This terminal comprises: a reception unit that receives, from a base station, a low-power wake-up signal corresponding to a plurality of terminal types; and a control unit that ...

[0002] Embodiment of the present disclosure relates to the technical field of communication system, in particular, to a method for transmitting a reference signal, a method ...

telecom\_dataset About Telecom Dataset The dataset, provided by Shanghai Telecom, contains more than 7.2 million records of ...

The mobile communication base station refers to radio wireless transmission between mobile communication switching center and telephone terminal. The base station plays an important ...

The active base station is an important facility in the communication network. It is generally installed in locations such as tall buildings in cities and remote mountainous areas, ...

This terminal has: a transmission unit that transmits, to a base station, a report of the terminal capability of a non-continuous transmission function and a non-continuous ...

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A terminal including: a transmission unit that transmits, to a base station, a report including the terminal capacity for a type 1 spatial adaptation function that executes power ...

Provided is a base station including: an antenna that emits at least one searching radio beam for searching for a communication terminal and a communication radio beam for ...

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