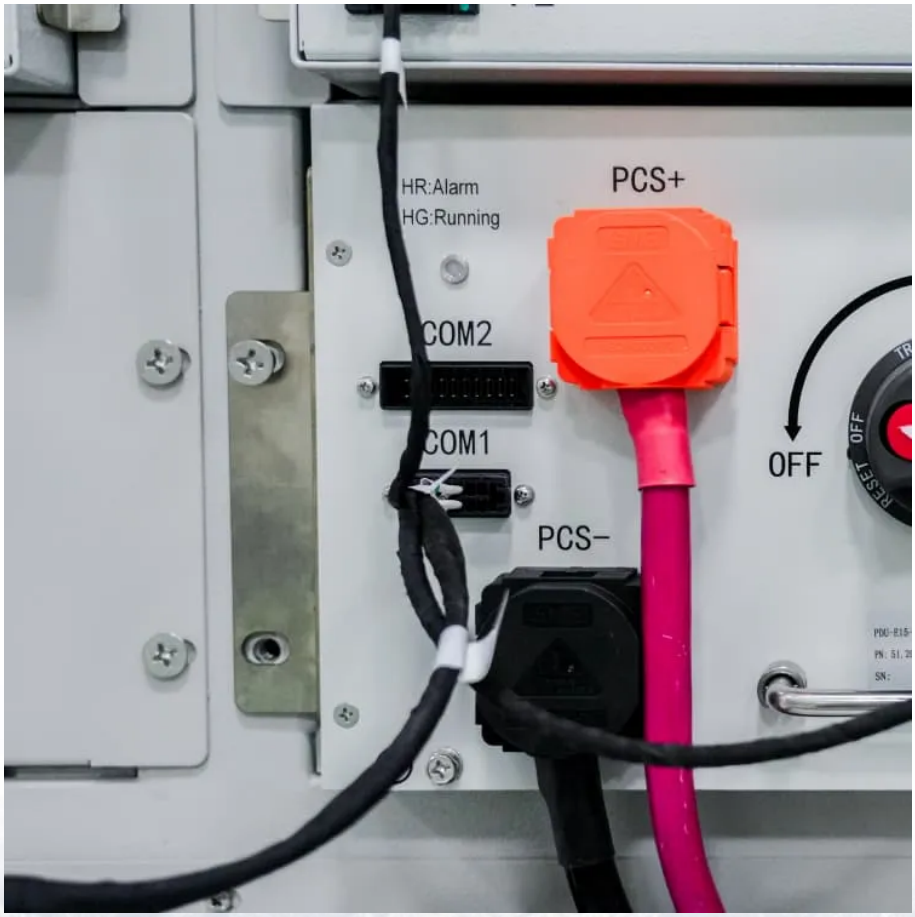
Kongres Container

What is the voltage range of base station communication equipment



Overview

The working range of a cell site (the range which mobile devices connects reliably to the cell site) is not a fixed figure. It will depend on a number of factors, including, but not limited to: • Height of antenna over surrounding terrain ().• The frequency of signal in use.

For -48V system equipment, the required operating voltage range is -38.4V ~ 57.6V, but in fact we generally require the operating range -36V ~ -72V. The main consideration is that -48V system equipment must be compatible with –60V power supply system, which requires –48~-72V.

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A base transceiver station (BTS) or a baseband unit[1] (BBU) is a piece of equipment that facilitates wireless communication between user equipment (UE) and a network. UEs are devices like mobile phones (handsets), WLL phones, computers with wireless Internet connectivity, or antennas mounted on.

What is Base Station?

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A base station represents an access point for a wireless device to communicate within its coverage area. It usually connects the device to other networks or devices through a dedicated high bandwidth wire of fiber optic connection. Base stations typically.

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Products basically use -48V power supply system, and the actual measured voltage is generally –53.5V. This is.

Why does -48V DC power supply become the power supply voltage of communication base station?

Communication base station power supply in the tower room power supply system is an essential and important part of the mobile communication network. The current communication power supply voltage level is.

A cell site, cell phone tower, cell base tower, or cellular base station is a cellular -enabled mobile device site where antennas and electronic communications equipment are placed (typically on a radio mast, tower, or other raised structure) to create a cell, or adjacent cells, in a cellular.

Voltage is divided into two ranges: A and B. Each voltage range is listed for locations: service voltage and utilization voltage. Service voltage is measured at the point of delivery; utilization voltage is measured at the terminals of the utilizing equipment. These are detailed in Table. The.

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