



Communication base station wind and solar complementary lightning protection base technology

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technical field [0001] The invention relates to the technical field of new energy communication, in particular to a communication base station based on wind and solar complementarity.

The system and method are of great practical significance in developing communication networks in the remote and border areas, improving the energy consumption structure, reducing the environment...

Discover the Large-scale Outdoor Communication Base Station, designed for smart cities, communication networks, and power systems. Integrated with solar, wind, and energy storage ...

The wind-solar-diesel hybrid power supply system of the communication base station is composed of a wind turbine, a solar cell module, an integrated controller for hybrid energy ...

The purpose of this utility model is to provide a kind of novel wind-solar complementary communication base station, to solve in above-mentioned background technology The problem of...

The utility model discloses rational in infrastructure, it realizes the lift of windshield through setting up power unit and slide mechanism, protects 5G communication basic station when...

The system integrates solar MPPT power module, wind energy access unit, rectifier module, heat exchange unit, AC/DC distribution, lightning protection, and reserves installation space ...

The system includes a wind generator, a solar cell panel, a wind-solar hybrid controller, a storage battery and an inverter, and both the wind-driven generator and the solar cell panel are...

The invention relates to a communication base station backup power system based on an active battery and a



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wind-solar complementary power supply system, including a photoelectric...

Project name: Xinjiang Wind and Solar Complementary Base Station Lightning Protection Project

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