



SolarTech Power Solutions

Base station integrated power supply unit



Overview

The low latency, large bandwidth, and multiple access features of the 5G network have resulted in dense sites, increased energy consumption, and increased costs. Tian-Power has specially developed a 5G base station power supply integrated system for the above problems, which is mainly composed of a rectifier unit, a monitoring unit, a battery unit, a power distribution unit, and a wireless communication unit. The system adopts a high-efficiency topology and an aluminum shell design, which has strong heat dissipation and is suitable for a wide range of environmental requirements, such as: sunlight, rain, dripping water, wind, freezing, dust, and humid outdoor environments. It can be installed on indoor and outdoor walls, roofs, shafts, etc., and supports wall-mounted and pole-mounted installations. Help operators achieve rapid network construction, reduce site energy consumption, and reduce site operation and maintenance costs.

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