

Communication Base Station Backup Power Supply

This backup power supply is designed for communication base stations. It ensures an uninterrupted power supply during outages to maintain critical communication infrastructure.



Overview

Reliable Backup Power for Infrastructure

This 4850 Backup Life Battery Module is engineered specifically for communication base stations, ensuring critical infrastructure remains operational during power outages. Built with advanced LiFePo4 technology, it offers a stable and long-lasting energy solution. Its robust design is optimized for ease of use, allowing for straightforward monitoring and maintenance in demanding field environments.

Technical Specifications

Cell Type	LiFePo4
Cell Quantity	16

Performance Metrics

Nominal Capacity

50 Ah
Capacity

Nominal Voltage

48 V
Voltage

Nominal Energy

2.5 KWH
Energy

Operating Environment

Charging Temperature	0-45°C
Discharge Temperature	-20-60°C