

# Telecom Backup Power Generator

This telecom generator ensures uninterrupted power for critical infrastructure during outages. Its compact design and remote management capabilities make it suitable for diverse environments.



## Product Overview

### Telecom Backup Power Solution

This advanced digital DC generator is engineered to provide reliable backup power for critical telecommunications infrastructure. By offering high energy efficiency and intelligent management, it significantly reduces operational costs for network operators. Its compact design and automated remote control capabilities ensure seamless network uptime, even in remote base station environments.

## Performance Metrics

### Fuel Consumption Reduction

**20 %**

Minimum Fuel Saving

**25 %**

Maximum Fuel Saving

### Current Output Improvement

52 %

## Technical Features

### Battery Charging Stages

- Constant flow
- Equalized charge
- Floating charge

### Paralleling Support

Yes

### Communication Ports

RS232, RS485

## Operational Capabilities

### Automation Capabilities

Feature	Functionality
Soft Start	Stepless current adjustment to protect batteries
Remote Control	Integrated into centralized monitoring networks
Auto-Start	Automatic triggering upon low battery voltage