

48NPFC50

EvoLution Series 50AH

This 48 V Battery System delivers the most efficient and cleanest, long-life battery backup solution to (+/-) 48Vdc Telecommunications Systems. Developed specifically for Telecom equipment as a drop-in replacement to legacy Sealed Lead Acid Batteries, the EvoLution Series ease of installation, integrated Battery Management System (BMS) and maintenance-free design offers the industry's future for Telecom Standby Power.



FEATURES

REMOTE MONITORING AND ALARMING

COMPATIBLE WITH ALL STANDARD RECTIFIERS

MORE USABLE CAPACITY THAN SIMILAR AMP HOUR LEAD ACID SOLUTIONS

PARALLEL OPERATION FOR SCALABILITY

BUILT-IN AUTOMATIC PROTECTION FOR OVER-CHARGE, OVER-DISCHARGE AND OVER-TEMPERATURE CONDITIONS

BUILT-IN BATTERY MANAGEMENT SYSTEMS (BMS) FOR HIGHEST LEVEL OF OPERATIONAL EFFICIENCY

STATE OF CHARGE AND STATE OF HEALTH INDICATOR

REDUNDANT SAFETY

INTERNAL CELL BALANCING

40-60% LESS WEIGHT THAN SEALED LEAD ACID SOLUTIONS

ORDERING GUIDE

48NPFC50 50AH, 3RU Rack Mount Battery

