STAY STRONG

TECHNICAL INFORMATION SHEET

EN



R-LFP48V100Ah

Rack-Mounted Lithium Batteries

GE-R / Variant 1

Nominal voltage	48 V
Nominal capacity	100 Ah
Nominal energy (calculated)	4800 Wh
Dimensions	400 × 442 × 130.5 mm (L × W × H)
Table note / current option	100A

APPLICATION AND COMPATIBILITY

Telecom DC infrastructure and compatible stationary energy storage systems.

Verify charging profile, BMS, current limits, inverter/UPS and mechanical compatibility for the selected model. Series/parallel connections require approved installation documentation.

Model codes are retained. Nominal energy is calculated as voltage × capacity. The image is a representative family design, not an exact product photograph.