

RCC-BAT-GENI-01R

216 Wh Geni-Tec Power Module (Generation 3)



Product Features

- Easy antibacterial cleaning
- Snap and Go module changes
- Hot swap feature for uninterruptible operation
- Minimum 1000 cycles
- Power system product of the year - Elektra Awards
- Modules can be charged whilst equipment is being used
- Waterproof IP67
- Latest NMC Lithium-Ion technology

Specification

Power Module Spec

Output Voltage	21.6 V
Power Capacity	216 Wh
Charge Capacity	10 Ah
Recharge Time	2.5 hrs (typ) @ 4 A
Operating Temperature	1°C ~ 40°C (34°F ~ 104°F)
Storage Temperature	-10°C ~ 35°C (14°F ~ 95°F)
Battery Chemistry	Polymer Lithium-Ion
IP Rating	IP67
Charge Status Display	LED 10 Segment Bar Graph
Standby Switch	Capacitive Touch
Compliance	UKCA, CE, UN38.3, IEC 62133*, UL 2054* (*Relates to internal cell pack)
Net Weight	2 kg

Block Diagram

System Dimensions

Mechanical Drawing

I/O