

REMOTE LITHIUM PORTABLE POWER

DMS technologies are experts in portable power. With a heritage of batteries and associated equipment since 1986 we have been supplying both off the shelf and custom design solutions for some of industry's toughest operators. From reserve and emergency power, to powering electronics and communications equipment in the field, our portable power packs come in a range of configurations and can be modified to suit your requirements.



FLEXIBILITY OF DESIGN

At DMS we understand that everyone's requirements are different. Specialising in designing bespoke equipment, we aim to balance both commercial and technical requirements to offer the best solution for the application.

We endeavour to incorporate as much flexibility into our product designs. By accommodating the ability to make small modifications to existing designs, bespoke solutions can be offered whilst minimising development cost and time.

BENEFITS

- Rugged designs and high IP ratings for use in tough and extreme environments
- Wide operating temperatures
- Bluetooth communication for 100Ah option
- 2000 cycles at 80% depth of discharge (DOD)
- Battery protection via Battery Management System (BMS)
- Battery capacity indication

SPECIFICATIONS

Part Number	Model Number	Nominal DC Voltage	Battery Capacity	Dimensions			Weight	Maximum Continuous Output
				H	W	D		
7162-0058	RFL 12-20	12V	20Ah	165	215	270	4.3 kg	20A
7162-0047	RFL 12-40	12V	40Ah	180	325	420	9.3 kg	20A
7162-0049	RFL 12-100	12V	100Ah	215	420	510	16.0 kg	20A



DMS technologies reserves the right to alter product specifications without prior notice.