RRC
SETTING STANDARDS IN POWER SOLUTIONS

AUTHORISED AUSTRALIAN DISTRIBUTOR

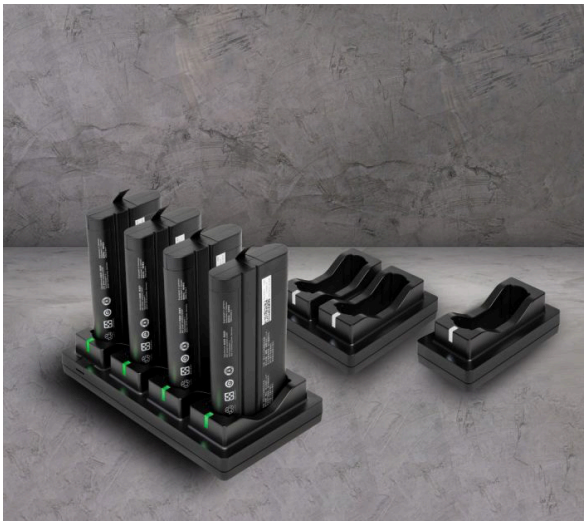
MI BATTERY ENGINEERING

NOW AVAILABLE IN AUSTRALIA

Smart lithium power, ready to design in.

Lithium battery packs, chargers and power supplies for professional applications, built to medical-grade quality.

Standard packs | Chargers | Power supplies



Reliable mobile power since 1989

RRC power solutions is a German specialist in lithium battery packs and charging systems, with design and production across Europe, the USA and Asia. Its standard range comes fully certified, so OEMs can go from prototype to production without development costs or approval delays. MI Battery Engineering now brings the range to Australian customers with local stock and engineering support.

No NRE costs

No charges for tooling, design or approvals.

No minimum order

Order prototype or production quantities.

Immediate availability

Faster time to market with standard packs.

ISO 13485 quality

Medical-device grade manufacturing.

Worldwide approvals

IEC 62133, UN 38.3, UL 2054, CE, RCM and 14 more. Full list overleaf.

No obsolescence

Long-term availability with dual-sourced parts.

TRUSTED IN

Medical | Instrumentation | Robotics | Drones | Defence | IoT & wearables

Why buy through MI Battery Engineering?

Australian owned and operated since 1942. Local stock, technical design-in support, custom pack assembly and after-sales service from all 4 national locations.

See the range overleaf

mibattery.com.au

The RRC range

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Fully certified standard products that are ready to design in. Ask us about the matching charger, power supply and connector for each pack, or about a custom battery built to your specification.

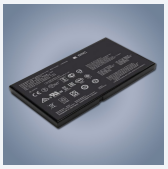


POWERPAQ

STANDARD LI-ION PACKS

Rugged, swappable packs from 2S to 7S, with smart versions that report charge and health to the host device.

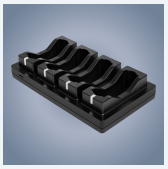
RRC2020	3S3P Li-ion	**RRC2054**	4S1P Lithium
RRC2024	4S3P Li-ion	**RRC2054-2**	4S2P Smart
RRC2037	2S1P Li-ion	**RRC2057**	2S2P Li-ion
RRC2040	3S1P Smart	**RRC3570**	7S1P High performance
RRC2040-2	3S2P Li-ion	**RRC3570-4**	**Smart · NEW 2026**



FLATPAQ

Slim packs for compact and handheld devices.

RRC1120	1S1P Li-ion
RRC1130	1S1P Li-Po
RRC2130 / RRC2140	2S1P / 3S1P



Battery chargers

Single to 4-bay, AC/DC supply built in. Medical versions available.

RRC-SMB-MBC	Single bay
RRC-SMB-DBC	Dual bay
RRC-SMB-4BC	4-bay

Power & accessories

Everything around the pack, from one supplier.

- ✓ AC/DC power supplies
- ✓ Power management modules
- ✓ DC/DC car adapters
- ✓ Battery connectors & design-in tools

One architecture. Four layers. Every approval included.

DESIGN IN ONCE

1 · Power supply
AC/DC and DC/DC, RCM certified, medical variants.

2 · Power mgmt module
IEC 60601, SMBus, seamless mains-to-battery failover.

3 · Connector
Standard interface; change packs without a PCB redesign.

4 · Battery
Worldwide approved, dual-sourced cells, no obsolescence.

BATTERY APPROVALS: IEC 62133 · CE · UL 2054 · FCC · CAN ICES-003(B) · NMB-003(B) · UKCA · PSE · KC · BSMI · GOST-R · CMIM · CCC · RCM · BIS · TISI · UN 38.3 · RoHS · REACH

Talk to our engineers

Samples, pricing, lead times and design-in support for the full RRC range.

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