

PRODUCT PORTFOLIO

Smart Batteries and Accessories



Worldwide Approvals

Highest Performance

No Obsolescence

Highest Quality

Time-to-Market

Maximum Safety

No NRE

Design-In Support

Independent of Quantity

Extensive Accessories

POWERPAQ_s

| RRC2020 | RRC2024 | RRC2037 | RRC2040 |
|------------------|------------------|-----------------|-----------------|
| 3S3P | 4S3P | 2S1P | 3S1P |
| 10.80V | 14.40V | 7.20V | 10.80V |
| 9.22Ah | 6.60Ah | 2.90Ah | 3.35Ah |
| 10.00A discharge | 10.00A discharge | 4.50A discharge | 4.00A discharge |
| 99.60Wh | 95.00Wh | 20.90Wh | 36.20Wh |



| RRC2040-2 | RRC2054 | RRC2054-2 | RRC2057 |
|-----------------|-----------------|------------------|-----------------|
| 3S2P | 4S1P | 4S2P | 2S2P |
| 10.80V | 14.40V | 14.40V | 7.20V |
| 6.90Ah | 3.45Ah | 6.90Ah | 6.90Ah |
| 7.50A discharge | 5.00A discharge | 10.00A discharge | 9.50A discharge |
| 74.52Wh | 49.70Wh | 99.40Wh | 49.70Wh |

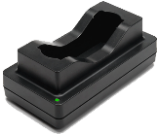







FLATPAQ_s







| RRC1120 | RRC1130 | RRC2130 | RRC2140 |
|-----------------|-----------------|-----------------|-----------------|
| 1S1P | 1S1P | 2S1P | 3S1P |
| 3.70V | 3.80V | 7.60V | 11.40V |
| 2.00Ah | 3.88Ah | 3.88Ah | 3.88Ah |
| 2.00A discharge | 3.00A discharge | 5.67A discharge | 5.67A discharge |
| 7.40Wh | 14.70Wh | 29.50Wh | 44.20Wh |




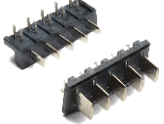

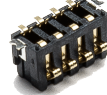

Accessories: Standard Battery Chargers

| RRC-SMB-MBC | RRC-SMB-UBC | RRC-SMB-DBC | RRC-SMB-FPC | RRC-SCC1120 | RRC-SCC1130 |
|---|---|---|--|---|---|
| Battery charger | Battery charger /conditioner | Dual bay battery charger/conditioner | Battery charger | Battery charger | Battery charger |
| 50W charge power | 60W charge power | 30W charge power per bay | 40W charge power | 5W charge power | 5W charge power |
| AC power supply incl. | AC power supply incl. | AC power supply incl. | AC power supply incl. | Micro-USB, AC power supply incl. | Micro-USB, AC power supply incl. |
| For RRC203x, RRC204x and RRC205x | For RRC20xx | For RRC20xx | For RRC21xx | For RRC1120 | For RRC1130 |
|  |  |  |  |  |  |

Accessories: Power Supplies AC/DC and & Car Adapters DC/DC

| PS65 | PS65M | PS90M | RRC-SMB-CAR | CAR70M | CAR120A |
|---|---|---|---|---|---|
| Compatible with industrial devices | Compatible with medical devices | Compatible with medical devices | Compatible with RRC-SMB-MBC, RRC-SMB-UBC, RRC-SMB-DBC, RRC-SMB-FTP | Compatible with medical devices | Compatible with mobile devices |
| 65W | 65W | 90W | 85W + 5W USB | 70W | 120W |
| Input 100 – 240VAC Output 19VDC | Input 100 – 240VAC Output 19VDC | Input 100 – 240VAC Output 24VDC | Input 11 – 32VDC Output 24VDC | Input 10 – 32VDC Output 16 – 19VDC | Input 11 – 32VDC Output 5 – 24VDC |
|  |  |  |  |  |  |

Accessories: Power Management, Battery Mating Connectors and Design-In Tool

| RRC-PMM240 | RRC-MC-20-Series | RRC-MC-21-Series | RRC-MC-11-Series | SMBus-Reader |
|---|---|---|---|---|
| Power Management Module | Battery mating connectors | Battery mating connectors | Battery mating connectors | Battery diagnostic tool |
| For RRC20xx | Compatible with RRC20xx | Compatible with RRC21xx | Compatible with RRC11xx | Compatible with RRC20xx |
|  |  |  |  |  |

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