12 BAY RAPID BATTERY CHARGER Datasheet

MODEL NUMBER: BC3100-10-C000

12x2A battery charger is used to charge Reconeyez Li-ion battery packs. The charger has 12 independent charger slots and an external AC/DC adapter.

| AC/DC ADAPTER | Meanwell GST60A12-P1J |
|---------------------------|--|
| Input | 85-264VAC |
| Output | 12V 60W |
| Connector | DIN 4 pin lock connector |
| Weight | 0.9 kg |
| CHARGE CURRENT | max 2A |
| CHARGE VOLTAGE | 4.2V |
| CHARGE TIME | 8 hours (10Ah battery pack at 25°C ambient temperature) |
| BATTERY TEMPERATURE RANGE | 0-40°C (During charge) |
| STATUS INDICATORS | |
| Green LED on | charging or power-up |
| RED LED on | fault condition (out of temperature range or bad battery) |
| LED off | charge cycle complete |
| DIMENSIONS | |
| Weight | 1.4 kg |
| Size | 1200 x 450 x 4700 mm |

