

# CP84SM charger manual insert



The CP84SM is a switch-mode charging unit with an output of between 1A and 2.2A (dependent on input voltage) used to provide a stable charge to batteries used in D5-Evo gate motors and SECTOR II traffic barrier.

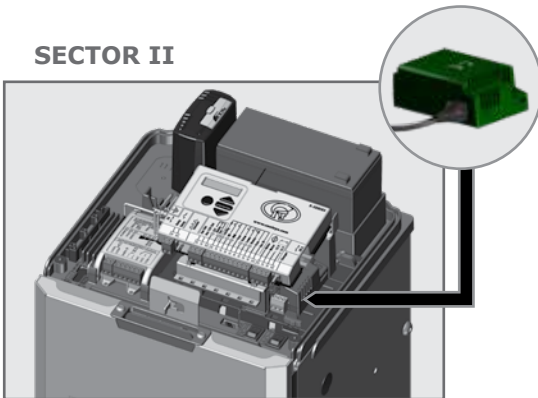
## 2. Important Safety Instructions

1. Do not install this product near any sensitive electrical components.
2. All installation, repair, and service work to this product must be done by a suitably qualified person.
3. Do not in any way modify the components of the system.
4. Do not install the equipment in an explosive atmosphere: the presence of flammable gas or fumes is a serious danger to safety.
5. Do not leave packing materials (plastic, polystyrene, etc.) within reach of children as such materials are potential sources of danger.
6. Dispose of all waste products like packing materials, according to local regulations.
7. Centurion Systems (Pty) Ltd does not accept any liability caused by improper use of the product, or for use other than that for which the system was intended.
8. This product was designed and built strictly for the use indicated in this documentation. Any other use, not expressly indicated here, could compromise the service life/operation of the product and/or be a source of danger.
9. Anything not expressly specified in these instructions is not permitted.

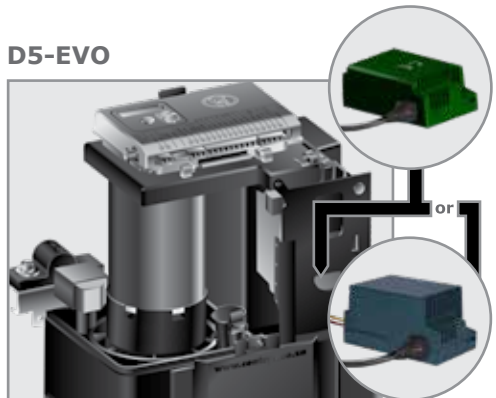
## Technical Specifications

Power supply input	110 - 265V AC (50 / 60Hz)
Output	14.3V DC Max @ 1.5 - 1.7A (+/- 5%)
IP rating	IP20

### SECTOR II



### D5-EVO



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