

# CSBHT v3

Intelligent 6-Way Rapid Charger

V1.1

## Quick Start User Guide



## Contact

For more information about our products please contact us:

☎ +44 (0)20 8236 0032   ✉ [info@entel.co.uk](mailto:info@entel.co.uk)   🌐 [entel.co.uk](http://entel.co.uk)

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Designed in the United Kingdom

# Entel

# CSBHT v3

Thank you for purchasing the CSBHT 6-way charger. This product should reach you in perfect condition. Should you notice any defects or experience any problems with this product, please contact the dealer you purchased it from immediately.

## FEATURES

- The CSBHT charger can be used to recharge Entel's lithium-Ion battery packs.
- Free range power supply facilitates AC voltages in the range 100V to 240V.
- The time required to recharge a fully discharged CNB Series battery pack is approximately 3 hours.
- When charging is complete each CSBHT pod automatically switches to standby.
- This charger has been designed to sit on a flat surface or be wall/ bulkhead mounted for your convenience.

## OPERATING INSTRUCTIONS

1. Connect the Entel adapter (CWC6 series) to the CSBHT charger unit.
2. Plug the AC power main plug of the adapter into the wall outlet.
3. If attached to the battery, ensure the radio is switched off.
4. Insert the battery pack into the charging pod, either with or without the radio attached. The charger pod's LED illuminates red to indicate that the battery is charging.
5. When charging is complete the LED will illuminate green.

### NOTE

If the LED on a charger pod flashes amber/red this indicates that there is a fault with the battery pack.

Switch off at the mains socket and unplug, then remove the battery from the charger and contact your Entel Dealer.

## SPECIFICATIONS

### MAINS ADAPTER (CWC6 SERIES)

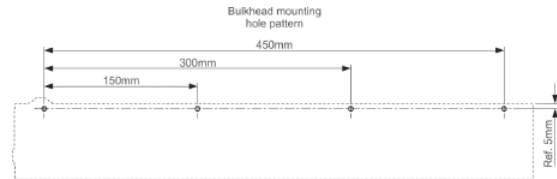
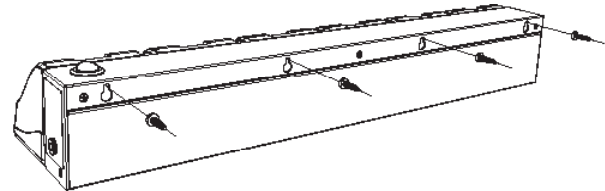
Input Voltage	100-240VAC 50Hz/60Hz
Output Voltage	12VDC 7A
Weight	460g (approx)
Adapter Type	CWC6EA – 2 Pin (Australia) CWC6ED – 2 Pin (Europe) CWC6EE – 3 Pin (UK) CWC6ES – 2 Pin (US)

### CSBHT CHARGING POD

Input Voltage	12VDC 6A
Output Voltage	8.7VDC 900mA
Dimensions	(H) 82mm x (W) 510mm x (D) 127mm
Weight	2.3Kg
Battery Compatibility	CNB750E, CNB751E, CNB550E, CNB950E, CNB550EV2, CNB950EV2
Operational Temperature Range	- 20°C to +55°C

## BULKHEAD MOUNTING

For your convenience the CSBHT charging pod can be seated on its base, or bulkhead mounted.



## PRECAUTIONS

- The CSBHT charger is designed exclusively for use with Entel lithium-ion battery packs. Do not use it to charge any other type of battery pack.
- Do not use CSBHT with any other adapter other than CWC6 series.
- The Entel adapter is designed for use with an AC power supply voltage between 100V and 240V. Do not connect it to a power source outside this range.
- Never charge the transceiver whilst it is switched on.
- Unplug the adapter from the mains when it is not in use.
- Do not dismantle the CSBHT or the CWC6 adapter.
- Never insert any metal or other conductive objects into the charger.
- Do not touch the charger terminals.
- Never short the charge contacts with metal or any other conductive object.
- The CSBHT must only be stored /used in a well ventilated, dry area.

### NOTE

In the event that your CSBHT or CWC6 adapter gets wet, do not connect to the mains or switch on. Consult your dealer immediately.