

CSBHx v3

Intelligent 6-Way Rapid Charger

Quick Start User Guide



Contact

For more information about our products please contact us:

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Entel

CSBHX v3

Thank you for purchasing the CSBHX 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 CSBHX 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 CSBHX 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 CSBHX 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)

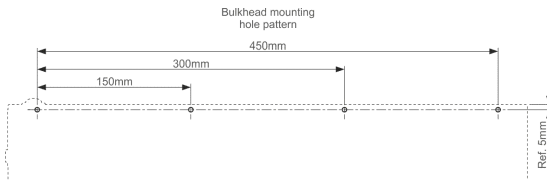
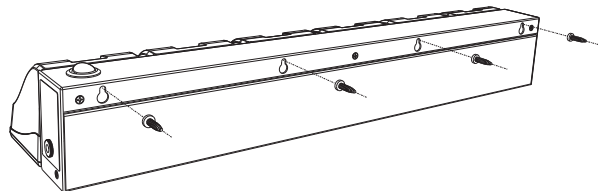
Input Voltage	100-240VAC 50Hz/60Hz
Output Voltage	12VDC 7A
Weight	460g (approx)
Adapter Type	CWC6EA – 2 Pin (Australia) CWC6ED – 2 Pin (Europe) CWC6EE – 3 Pin (UK) CWC6ES – 2 Pin (US)

CSBHX CHARGING POD

Input Voltage	12VDC 6A
Output Voltage	8.4VDC 900mA
Dimensions	(H) 82mm x (W) 510mm x (D) 127mm
Weight	2.3Kg
Battery Compatibility	CNB420E, CNB450E, CNB451E
Operational Temperature Range	-20°C to +55°C

BULKHEAD MOUNTING

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



PRECAUTIONS

- The CSBHX 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 CSBHX 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 CSBHX 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 CSBHX must only be stored /used in a well ventilated, dry area.

NOTE

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