



# BHARAT CHARGER

## (BEVC-AC001)

### KEY FEATURES:

- Simultaneous charging of up to three cars.
- Up to 15A @230V charging.
- Output power rating- 3.3KW Max per output.
- User friendly LCD display for customer interface.
- Wired/wireless connectivity for integration with CMS.
- Battery backup for billing and data sync with CMS.
- Output Connector Compliance Standard-IEC 60309.
- Robust IP55 protection.
- Built-in network connectivity(OCPP).

### Application



Highway  
Service



Parking



Service  
Station



Commercial



Fleet

EVSE\_DTE\_BEVC-AC001



# DELTA

Smarter. Greener. Together.

# Product Specification

INPUT POWER	
Input Voltage(AC)	3 Phase, 415 Vac(374~440Vac)
Input Frequency	50±1Hz
Wires	5 wires : L1,L2,L3,N,PE
Battery Backup(Controller)	1Hr.
OUTPUT POWER	
Number of Outputs	3 Nos.
Output Connector	IEC 60309, (3 Pin Female Connector)
Output Current	Max. 15 Amp, per output
Output Rating	230Vac, 50Hz, 3.3KW Max. per output
ENVIRONMENT	
Ambient Temperature	-30°C to 55°C
Storage Temperature	-40°C to 70°C
Altitude	<2000Mtr
Humidity	<95%, Non-Condensing
USER INTERFACE AND CONTROL	
Display	4.3 TFT LCD with touch
Language	English
Push Button	Emergency Stop( mushroom headed push button)
User Authentication	OCPP
Visual Indication	Using LED(available, charging fault)
PROTECTION	
Protection	Over voltage, under voltage, over current, short circuit, surge protection, over temperature, ground fault, residual current
COMMUNICATION	
Charger and CMS	Protocol: OCPP 1.6 Interface: Ethernet, 2G/3G/4G
MECHANICAL	
Ingress Protection	IP55
Enclosure Protection	IK10 vandal proof
Cooling	Natural cooling
Dimension(W*L*H)	380mm*530mm*150mm

\*Specifications are subject to changes without notice

India office:  
Delta Electronics India Pvt. Ltd  
Plot No. 43, sector-35, HSIIDC, Gurugram  
122002, India  
[www.deltaelectronicsindia.com](http://www.deltaelectronicsindia.com)

