

# BHARAT AC001 CHARGER 10KW

## CX SERIES

### SPECIFICATIONS

Charger Capacity	10 KW
Mounting	Wall
Use	Commercial
Connectors	IEC 60309 / Three Socket
Product Model Number	CXA10
Number of Outputs	03
Max. Output Voltage	230V AC
Max. Output Current	16 A x 3 Socket
AC Supply System	5Wire N, PE
Nominal Input Voltage	380-440V AC 3P + N
Input Frequency	50 Hz
IP Rating	IK10/ IP54
Dimension (in mm)	400 x 120 x 280
Weight (in kg)	10
Input Current (MAX.)	25A
Ambient Temperature	-20 to 50°C
Ambient Humidity	5 to 95%
Storage Temperature	-20 to 55°C
Enclosure Material	FRP
Cooling	Natural Cooling
Power Factor	0.99
Executive Standards	BEVC AC001
Display And Touch Screen Size	4.3 inches Touch Screen with shell
User Authentication	Mobile Application/ RFID Card/ QR Scan/ Password Login (Not for Home Charger)
Communication Between EVSE And Central Server	OCPP v1.6 or above – 10/100 Base – T Ethernet (Standard)/ Optional GSM Modem (2G/ 3G/ 4G)
Safety Parameter (INTERNALLY AVAILABLE)	Over Current, Under Voltage, Leakage Protection, Short Circuit, Over Temperature, etc
Safety Parameter (REQUIRED IN EXTERNAL DISTRIBUTION)	MCB 25 A 4P, RCCB 4P 100mA, Surge Protection Device (SPD) (3P + N + E)



**Note: Specifications are subject to change without any notice**



**COSMOS SYSTEM INTEGRATORS PRIVATE LIMITED**

Address: 9A/B, Sector – H, Govindpura Industrial Area Bhopal MP – 462023  
Email: [info@evcosmos.in](mailto:info@evcosmos.in) | Contact: 9981032747 | [www.evcosmos.in](http://www.evcosmos.in)