

Description

The 750 W and 1.5 kW EV chargers are designed for 2-wheeler and 3-wheeler electric vehicle applications, supporting both Lithium-Ion and LiFePO4 battery chemistries. The chargers feature intelligent charging algorithms to enhance battery performance and extend battery life. Integrated CAN communication. Designed for efficiency, reliability, and robust field operation, the chargers are suitable for a wide range of EV charging applications.

Features

- 750 W / 1.5 KW
- Suitable for Lithium Ion, LiFePo4
- OC, OV, UV, OT Protections
- CAN interface
- Charging Algorithm
- Voltage & Current Feedback
- High Thermal performance

Value Proposition

- Compact, Lightweight solution
- Designed and Made-in India
- Long Operating life
- Local Technical Support and Service

Parameter	750 W	1.5 KW
Input Voltage	180 – 264 V AC	
Input Current	3 -5 Amps	
Frequency	40 – 60 Hz	
Output Max Voltage	60 V DC	
Output Max Current	12 Amps	25 Amps
Communication Protocol	CAN (J1939 Standard & Customization available)	
Operating Temperature	-40 to 65 Degree	
Dimension	190 X 144 X 62 mm	240 X 144 X 62 mm