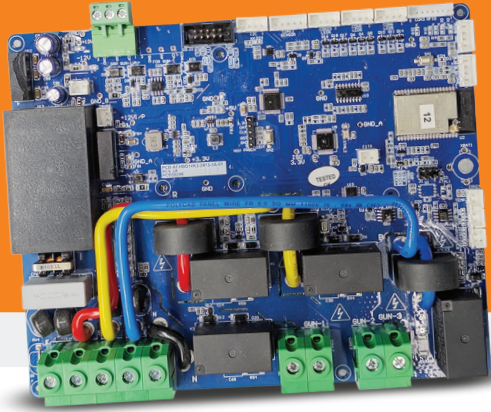




# HYBRID AC CHARGER CONTROLLER (THREE SOCKET)



Configurable  
Capacity



IEC 60309



Type 2

## TECHNICAL SPECIFICATIONS

### Input power

Supply Voltage	415 VAC $\pm$ 10% (3P+N+PE)
Frequency	50Hz and 60Hz

### Output Power

Total Output	3 Nos (Max 14 kW)
Supported Connector	Industrial Socket/ Bharat AC, IEC 60309 Type 2 Single Gun & IEC 62196-2 Dual Socket
Output Configurations	3.3 kW, 16A x 2 and 7.4 kW, 32A x 1

### Communication

Protocol	OCPP 1.6j
Network	WiFi / 4G (fall back to 2G)
Standards	IEC61851   IS17017   IEC/EN 61000

### Interface

Supported Display	4.3" Graphical LCD Display 20 X 4 Character Display
Supports	RFID, OTA and Solenoid Lock
Metering	On Board Class-1 Energy Metering
Protection	Configurable over current, over voltage, under voltage, short circuit protection and surge protection

### Mechanical

Operating Temperature	20°C to 70°C
Storage Temperature	-20°C to 70°C
Humidity	5% to 95%
Dimension (LxBxH)	188.5 x 150.6 x 30 mm
Weight	450 g

## FEATURES

- Up to 14kW Output Capacity.
- Configurable for Type 2 Single Gun and Dual Industrial Output Sockets.
- Support 4.3" Graphical or 20 X 4 Character Display.
- Enabled for RFID Authentication and LED Indicators.

## APPLICATIONS



e2w  
Electrical Two Wheeler



e3w  
Electrical Three Wheeler



e4w  
Electrical Four Wheeler



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