



# A JOURNEY WITH GREEN REVOLUTION

YOU CAN'T MOVE WITHOUT  
POWER, BUT YOU CAN MOVE  
WITH EV5CHARGE





# AC EV CHARGERS

AC charging is a simple and space-saving method of charging electric vehicles that can be effortlessly installed in your space. These electric vehicle chargers come in different power levels and can charge electric vehicles of various makes and models. They are ideal electric vehicle chargers for home use and can be easily installed at businesses and public charging stations to provide convenient and accessible charger for electric vehicle owners. They also have an overvoltage protection feature to ensure safe charging.

## Features :

- Charging interface availability: AC type 2
- Built-in RFID card reader
- 4.3" LCD touch screen
- Remote firmware upgrade with app (OTA)
- Shock proof & provides safe-charging
- Connectivity - Wifi, GSM & LAN connectivity
- Multiple authentication modes including RFID card & mobile app
- 1 P65 rated water resistant
- Protections: over current, over voltage, under voltage, ground fault, integrated surge protection
- AC EV Chargers are suitable for Apartments, Cafeteria, Restaurants, Cinema, Malls, Corporates and Fleet Operators etc



# DC EV CHARGERS

DC chargers support next-generation electric vehicles with industry-standard fast charging technologies. These are multi-protocol, programmable chargers that support CCS2 for fast charging. Payments by smart phone or RFID card are simple and secure thanks to the seamless interaction with numerous payment and billing services. Depending on the size of the battery pack, the DC EV charger can charge the EV battery from 20% to 80% in around 40 to 50 minutes.

## Features :

- Wider DC Output: voltage range 200V to 1000V
- Constant output power per module
- High charging current up to 250A
- Faster charging efficiency
- Connectivity - GSM & LAN Connectivity
- Built-in RFID cardreader
- 7 " LCD touch screen
- Remote firmware upgrade with app (OTA)
- IP54 rated water resistant
- Supports multiple charging standards: CCS2, GB/T and CHAdeMO
- Available with Combo chargers in single unit
- Protections: Surge, over current, under/over voltage, over temperature
- Compatible with all the CMS service providers.
- Complies as per the standards defined AIS 138, IS 17017 and IEC 61851
- DC EV Chargers are suitable for the highways, Corporates, Malls, Fuel stations, Charge Point Operators and Fleet Operators e







### AC EV Charger 7.4 kW - 22 kW

#### Recommended Sites :

- Home, Apartments, Condos
- Workplace

#### Installation :

- Wall-mount, Pedestal Stand

#### Connectivity :

- 4G / Ethernet, Optional : 3G, WIFI

#### Charging Interface Availability :

- AC Type 2
- Built-in OCPP

#### Simultaneous Charging Ability :

- Upto 1 EV at a Time



### DC EV Charger 30 kW

#### Recommended Sites :

- Movie Theaters, Museums, Hotels, Restaurants, Departmental Stores, Malls.
- Convenience Stores, Coffee Shops, Supermarkets, Fast Food Restaurants, Banks
- Parking Space, Roadside Charging

#### Installation :

- Wall-mount, Pedestal Stand

#### Charging Interface Availability :

- CCS2, GBT
- Built-in OCPP

#### Connectivity :

- 3G, 4G, Ethernet

#### Simultaneous Charging Ability :

- Upto 1 EV at a Time



### DC EV Charger 60kW - 120 kW

#### Recommended Sites :

- Movie Theaters, Museums, Hotels, Restaurants, Departmental Stores, Malls.
- Convenience Stores, Coffee Shops, Supermarkets, Fast Food Restaurants, Banks
- Parking Space, Roadside Charging

#### Installation :

- Standalone

#### Charging Interface Availability :

- CCS2, CHAdeMO, GBT
- Built-in OCPP

#### Connectivity :

- 3G, 4G, Ethernet

#### Simultaneous Charging Ability :

- Upto 2 EVs at a Time



### DC EV Charger 180 kW - 360 kW COMBO EV Charger 144 kW

#### Recommended Sites :

- Public Charging Stations

#### Installation :

- Standalone

#### Charging Interface Availability :

- CCS2, CHAdeMO, GBT
- Built-in OCPP

#### Connectivity :

- 3G, 4G, Ethernet

#### Simultaneous Charging Ability :

- Upto 2 EVs at a Time
- Upto 3 EVs at a Time for Combo





JOIN THE  
ELECTRIC REVOLUTION.  
CHARGE AHEAD WITH  
EV5 CHARGE.



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