



SDC EV CHARGING SOLUTIONS

INDIA'S LARGEST
EV CHARGING NETWORK



ABOUT US



SDC EV is committed to revolutionizing India's EV landscape by providing safe, reliable, and user-friendly EV charging solutions. With a focus on breaking barriers to EV adoption, we offer comprehensive network of affordable chargers at strategic locations, available 24/7.

Our state-of-the-art technology and best-in-class customer support ensures a seamless charging experience for all users. Through our versatile range of Level 1, Level 2, and Level 3 chargers, coupled with our intuitive SDC EV app, we empower EV owners to navigate their charging needs effortlessly while advancing the transition towards sustainable mobility in emerging markets.

A SAFE, RELIABLE & CONNECTED WAY TO CHARGE YOUR EV

SAFETY



SHARE & EARN

Become a host with us and be a part of our vast charging network, while earning a passive income for lifetime. (Only in public mode)

- ⚡ Low cost, lifetime of returns
- ⚡ Remote monitoring
- ⚡ Geolocation search
- ⚡ Charger Management System

OCPP COMPLIANT

Ensure seamless integration with various networks for enhanced efficiency and flexibility

24 X 7 CUSTOMER SUPPORT

Get assistance offered round-the-clock for uninterrupted charging and peace of mind

Charging Device / EV KIT - 1



SDC Pro 3.3kW

Smart Sockets for All EVs

Auto Power Cut-Off, Power Theft Protection, Inbuilt Energy Measurement, Over & Under Voltage Protection,

Compatible With



230V

Energy Accuracy

>96%

Connectivity

BLE/WIFI/4G (Optional)

Ingress Protection

Ip42

Communication protocol

OCPP/SDC EV BLE Protocol

Dimension

298*164*95 mm

To Be Provided By Customer

▪ Wiring Required

4 sq mm 3 Core Cable With 20amp 2 Pole Breaker

▪ Electrical Load Required

3.5kW



Blaze AC 22kW Pro

4-Wheeler Chargers

High-speed AC charger ideal for residential, or business settings for public and commercial use

Compatible With



Input Voltage

220VAC(±10%) - 400VAC (±10%)

Max Output Current

16-32A

Connectivity

Wi-Fi/4G/Ethernet Port

Charging Connector Type

Type 2 IEC 62196-2

User Authentication

Mobile app/RFID/Plug & Charge

Dimension

400 * 250 * 125 mm

To Be Provided By Customer

▪ Wiring Required

10 sq mm 4 Core Cable with 40amp 4 Pole Breaker Earthing

▪ Electrical Load Required

separate 1 core 2.5sq mm 25kW

Net price: ₹2,00,000

* Excluding GST

Total Load Required: 28.5kW

Charging Device / EV KIT - 2



Blaze DC 3.3kW

Dual Gun - Type 6/7

2-Wheeler Fast Chargers
Gain 40 km range in 15 minutes.
High-speed DC charger for public and commercial use.



Compatible With



Input Supply

220VAC Single Phase (L1, N, PE)

Max Output Current

50-100A

Compatibility

Universal for 2W EVs.

Connector Type

Type 6 and Type 7 (Customizable)

Dimensions

600 x 420 x 112 mm

To Be Provided By Customer

▪ Wiring Required

4 sq mm 3 Core Cable With
20amp 2 Pole Breaker
Earthing separate 1 core 2.5sq mm

▪ Electrical Load Required

4kW

Compatible With



Protection

415v-60kW-3Phase

Input and Output Supply

Over Voltage, Under Voltage
Current Leakage Detection

General Specifications

Dual CCS-2 Gun

Connectivity

Ethernet Interface/3G/4G

Communication protocol

OCPP Compliant

To Be Provided By Customer

▪ Wiring Required

50 sq mm 4 Core Aluminium Cable
With 40 amp 4 Pole Breaker for
Each Device Earthing separate
1 core 4sq mm

▪ Electrical Load Required

65kW

Total Load Required: 69kW

DC Fast Chargers

60kW Charging

4-Wheeler Chargers
Powerful DC fast charger with
top-tier safety for businesses and
on-the-go locations.



Net price: ₹10,50,000

* Excluding GST

Charging Device / EV KIT - 3



Blaze DC 3.3kW

Dual Gun - Type 6/7

2-Wheeler Fast Chargers
Gain 40 km range in 15 minutes.
High-speed DC charger for public and commercial use.



Compatible With



Input Supply

220VAC Single Phase (L1, N, PE)

Max Output Current

50-100A

Compatibility

Universal for 2W EVs.

Connector Type

Type 6 and Type 7 (Customizable)

Dimensions

600 x 420 x 112 mm

To Be Provided By Customer

▪ Wiring Required

4 sq mm 3 Core Cable With
20amp 2 Pole Breaker
Earthing separate 1 core 2.5sq mm

▪ Electrical Load Required

4kW

Compatible With



Protection

415v-120kW-3Phase

Input and Output Supply

MCCB, Fuse, SPD, Earth
faulty Relay

General Specifications

Dual CCS-2 Gun

Connectivity

Ethernet Interface/3G/4G

Communication protocol

OCPP Compliant

To Be Provided By Customer

▪ Wiring Required

- 120sq mm 4 Core **Aluminium Cable**
With 124 amp 4 Pole Breaker,
Earthing separate 1 core 16sq mm
- 75sq mm 4 Core **Copper Cable** With
124 amp 4 Pole Breaker,
Earthing separate 1 core 16sq mm

▪ Electrical Load Required

130kW

DC Fast Chargers

120kW Charging

4-Wheeler Chargers
Powerful DC fast charger with
top-tier safety for businesses
and on-the-go locations.



Net price: ₹

* Excluding GST

Total Load Required: 134kW

Charging Device / EV KIT - 4



SDC Pro 3.3kW

Smart Sockets for All EVs

Auto Power Cut-Off, Power Theft Protection, Inbuilt Energy Measurement, Over & Under Voltage Protection,

Compatible With	
Input Voltage	230V
Energy Accuracy	>96%
Connectivity	BLE/WIFI/4G (Optional)
Ingress Protection	IP42
Communication protocol	OCPP/SDC EV BLE Protocol
Dimension	298*164*95 mm

To Be Provided By Customer

- **Wiring Required** 4 sq mm 3 Core Cable With 20amp 2 Pole Breaker
- **Electrical Load Required** 3.5kW



Blaze DC 3.3kW

Dual Gun - Type 6/7

2-Wheeler Fast Chargers
Gain 40 km range in 15 minutes.
High-speed DC charger for public and commercial use.

Compatible With	
Input Supply	220VAC Single Phase (L1, N, PE)
Max Output Current	50-100A
Compatibility	Universal for 2W EVs.
Connector Type	Type 6 and Type 7 (Customizable)
Dimensions	600 x 420 x 112 mm

To Be Provided By Customer

- **Wiring Required** 4 sq mm 3 Core Cable With 20amp 2 Pole Breaker
Earthing separate 1 core 2.5sq mm
- **Electrical Load Required** 4kW



Net price: ₹1,50,000

* Excluding GST

Total Load Required: 7.5kW

Charging Device / EV KIT - 1 Pro



SDC Pro 3.3kW

Smart Sockets for All EVs
Auto Power Cut-Off, Power Theft Protection, Inbuilt Energy Measurement, Over & Under Voltage Protection,

Compatible With	
Input Voltage	230V
Energy Accuracy	>96%
Connectivity	BLE/WIFI/4G (Optional)
Ingress Protection	IP42
Communication protocol	OCPP/SDC EV BLE Protocol
Dimension	298*164*95 mm

To Be Provided By Customer

- **Wiring Required** 4 sq mm 3 Core Cable With 20amp 2 Pole Breaker
- **Electrical Load Required** 3.5kW



Net price: ₹50,000

* Excluding GST

Total Load Required: 3.5kW



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