

Level 2 AC Smart

EV Charger







Prime

Specifications:

Electrical Specification

- Voltage: 208/240V L1, L2, Split phase*
- · Current : Upto 80 Amps
- Power Output : Upto 19.2 KW
- · Connector Type: SAEJ1772/Type 1*
- *Note- Customisable as per Region

Connectivity & Communication

- OCPP Compliance V2.0.1
- ISO 15118-2: Plug & Charge (ISO15118-20 Smart Charging)
- · WiFi, Ethernet, Bluetooth & 4G Enabled

User Interface

- · Charger App With 10 Inch Capacitive IKO8 Display
- · Mobile App For Payments, Start/Stop & Remote Monitoring
- · RFID, NFC Enabled EVSE with Smart Charger App

Smart Feature

- CSMS Charger Management System
- Built in MID Energy Metering
- · Smart Quad-Core ARM Cortex A53 Processor
- · Charge Share: Unlock Charger via App to let others Charge & Earn

Payment & Access Control

- EMV Card Readers Tap to Pay, Start/Stop Charging, Plug & Charge
- Mobile Payment
- · RFID Cards Membership & Subscription

Enclosure

- · Charger: IP65
- Junction Box : NEMA 4X, Hardwired
- Operating Temperature : Typically -30°C to +70°C (-22°F to +158°F) Wirehook
- · Material : ABS Plastic, UV-Resistant, Corrosion-Proof

Installation

- Wall Mount
- Pedestal Mount (Optional)
- Hardwire Junction Box (For Current > 50A) (Optional)

Chargne

- Cable Length 5 Meters (Customisable)