## Order Info:
15ft - 09586
23ft - 09587

**3 YEARS WARRANTY**

Bluetooth | Wi-Fi | OCPP | RFID | LAN (RJ-45) | Network (Optional)

Remote Commission | 24/7 | Utility Rebates | Residential/Commercial | IP56 | RoHS

ETL LISTED | FC | ENERGY STAR

**Residential** Offer convenient
**Commercial** Increase tenant
**Parking/Garages** Monetize idle time
**Gas Stations** Future-proof
**Fleets** Streamline operations
**Universities/Schools** Support campus
**Shopping Centers** Drive foot traffic
**Hospitality** Enhance guest
**Cities** Deliver on smart cities

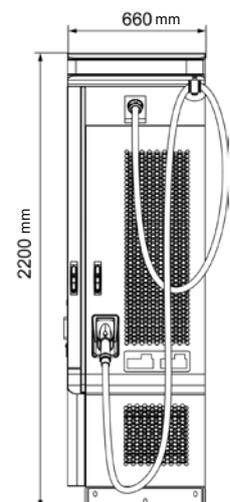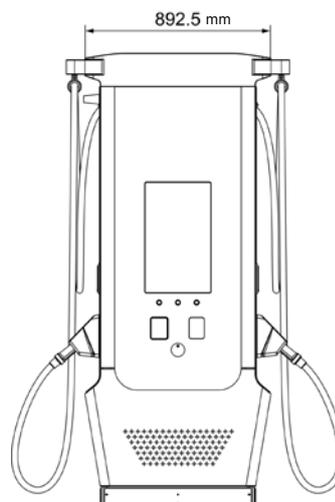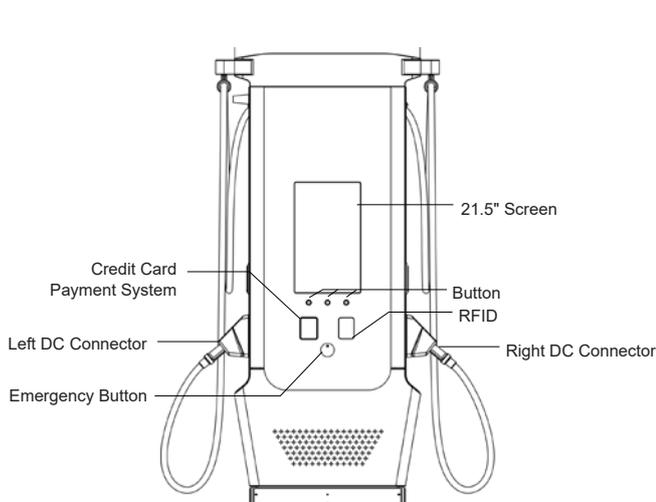### MES^EV EV Support System – Web/App

For IOS | For Android

Desktop Friendly

Mobile App

## Key Features:

1. **Output** – 200 - 950V, 240kW
2. **Connectors** – CCS1, NACS
3. **Display** – 21.5" LCD Screen
4. **Protocol** – OCPP 1.6J/2.0.1
5. **Enclosure Rating** – NEMA Enclosure Type 3R
6. **Cable Length** – 15 FT, 23 FT
7. **Certification** – CTEP/NTEP
8. **Compatibility** – ISO15118
9. **Payment Method** – RFID, QR, APP (Optional: Credit Card)

21.5" Screen
Credit Card Payment System
Button
RFID
Left DC Connector
Right DC Connector
Emergency Button

892.5 mm

660 mm

2200 mm

# Technical Specifications

## AC Input

**Input Voltage**
3Φ_480Vac, +10%, -15% (50/60hz)

**Input Current Rating**
310A

**Max. Input Power**
261 kVA

**Connection/ Power Grid System**
3P+ N+ PE , TN/TT

**Power factor**
>0.99

**Efficiency**
>94%

## Communication

**External**
4G/ Wi-Fi/ Ethernet (RJ45) *Option: Wi-Fi or Dual 4G

## Environment

**Operating Temperature**
-22~122°F

**Humidity**
5~95%

**IP/IK ratings**
NEMA 3R │ IK10 (HMI IK8)

## User Interface & Control

**Backend Support**
OCPP 1.6 JSON,OCPP 2.0 Core Profile

**Display**
21.5in

**User Authentication**
QR Code, RFID, Credit Card (Optional)

## DC Output

**Output Voltage**
200 ~ 950V

**Simultaneously Output Mode**
Dynamic Distribution

**Current**
CCS Liquid Cooling 500A, CCS Air Cooling 300A,
CHAdeMO 200A/125A

## Mechanical

**Dimension (W x D x H)**
35in x 26in x 87in

**Weight**
1686 lbs.

**Cable Length**
15ft, 23ft

## Compliance

**EMC/EMI**
FCC Part 15 Subpart B, ICES-003

**Safety**
UL 2202, UL 2231

## Protection

**Input**
OVP, UVP, OCP, OPP, OTP, SPD

**Output**
OCP, SCP, OVP, LVP, OTP, IMD

## Contact Us:

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