



POWERED BY  SemaConnect

**Accu-Flo** 1-800-921-2228  
www.accuflo.com

Shown with pedestal mount and optional cable management system.

# Series F7 Smart EV Charging Station for Fleets



## Sleek

Designed to enhance your depot with a timeless design.

## Rugged Aluminum Enclosure

Prevents damage from nature and natural elements.

## Built-In Electricity Metering

Manage your electricity cost per vehicle.

## Compact Form Factor

Small footprint for optimal depot layout.

## Dual Port Configuration

Maximize power to electric vehicles with a small footprint.

## No Assembly Required

Easy installation, connectivity, and service.

## 2-Line Backlit LCD Screen

Provides instructions and charging details.

## At-a-Glance LED Status Lights

Quickly identify the station status.

## Full Replacement Warranty Policy

Rest easy with the backing of a comprehensive warranty program.

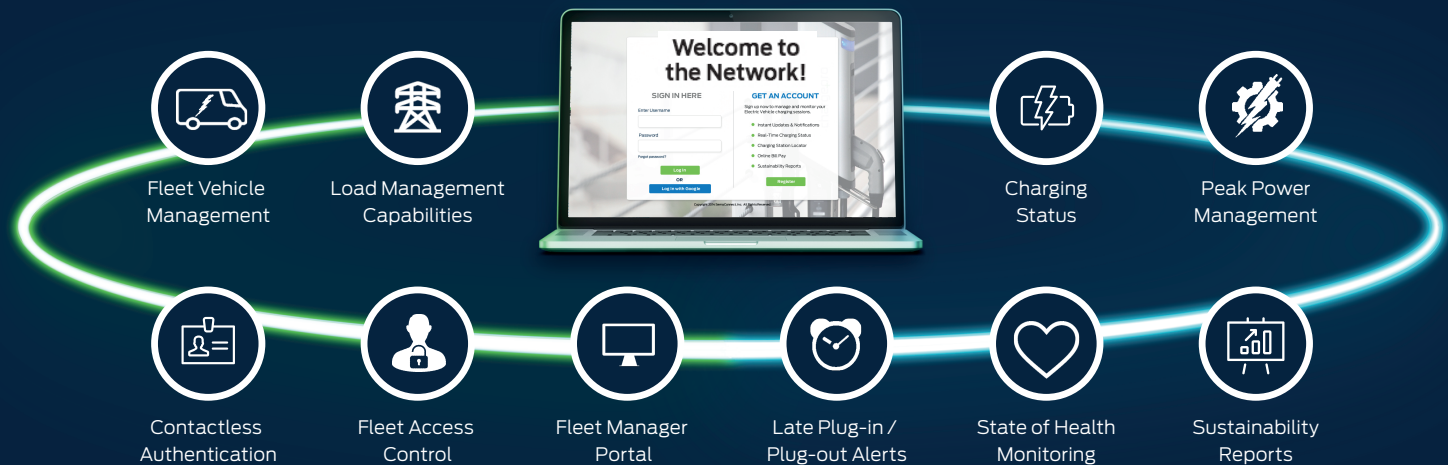
## J1772™ Plug

Charges all new electric or plug-in hybrid electric vehicles.



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The Network. It's what makes the Amps2Go smart.



The **Amps2Go Series F7** is a smart charging station that makes it easy to charge your fleet on-time, all-the-time.

The Amps2Go Series F7 is compatible with network software to enable fleet managers to:

- Easily configure a custom fleet program by individual vehicle and major vehicle type or both.
- Track departure, return times, and energy delivered to each vehicle
- Schedule both start and stop of charging sessions to take advantage of off-peak and partial peak electricity rates.
- Receive alert notifications for exceptions in return times, energy delivered and departure times to maximize the daily success of the entire fleet.
- Generate a robust set of reports and analytics.

**Mounting options:** Single pedestal, wall mount

#### Power Specification

AC Power Output, Max - Two Ports  
Input Connection  
Branch Circuit Protector  
Vehicle-to-Charger Connection  
Energy Metering Accuracy  
Standby Power

**Level 2: 7.2kW (240/208 VAC@30 Amp)**  
**5 wire (L1,L1,L2,L2,Earth)**  
**2-pole, common trip, 40AMP**  
**SAE J1772™ EV Connector via 18ft Cable**  
**1% at 15min intervals**  
**6.5W typical**

#### Safety Specification

Safety, Ground Fault Circuit Interrupt  
Automatic Plug-Out Detection  
General Safety Compliance

**20mA CCID with auto retry (every 15 seconds)**  
**Power terminated per SAE J1772 spec, SMS or email notification**  
**UL 2231-1, 2231-2 and UL2594 compliant, NEC Article 625 compliant**

#### Network Specification

Data Communication Cellular  
Network Communication Protocol  
Smart Card Reader

**4G LTE**  
**TCP/IP**  
**ISO 15693 (iCLASS), ISO14443 (MIFARE, DESFIRE)**

#### Charger Status Displays

LED Array  
LCD Screen

**High visibility, multi-color visual status indication**  
**4 lines, 16 characters per line, backlit**

#### Environmental Specs

Outdoor Rated  
Operating Humidity  
Operating Temperature

**NEMA 3R per NEMA 250-1997**  
**Up to 95% non-condensing**  
**-30°C to +50°C ambient**

#### Other Specifications

Surge Protection  
EMC Compliance  
Approx. Shipping Weights

**6kV@ 3,000A**  
**FCC Part 15 Class A**  
**Head unit and cable: 28lbs**  
**Pedestal mount: 11lbs**  
**Wall mount bracket: 10lbs**  
**18in high x 7in wide x 7in deep**

Dimensions