

# Specification

	PARAMETERS	PERFORMANCE
<b>INPUT</b>	Input voltage range	208V (25kW), 480V (150 kW)
	Rated input voltage range	60Hz
	Max power factor	≥0.99
	Total harmonic wave	≤5% (under rated input voltage, 100% load)
	Starting impact current	≤150%
	Input voltage testing accuracy	±3V (432V~800V)
<b>OUTPUT</b>	Output Voltage (VDC)	400V (25kW), 750V (150kW)
	Output current	63A (25kW), 200A (150kW)
	Efficiency	≥95% (50% -100% power), max efficiency 94.5%
	Rated output power	25 kW or 150 kW
	Internal detection precision	Voltage: ±0.1V Current: ±0.1A
	Dimension (Wall-mount)	30"(H), 24"(W), 12"(D) for 25 kW or 72"(H) 24"(W) 18"(D) for 150kW
	Weight (lbs)	300 (25kW), 900 (150kW)

### Network Connectivity:

- Wireless communication to server via 4G Network
- Station location and real time occupancy status
- Remote monitoring of status and power usage
- Enables remote diagnostic and maintenance services
- Mobile app enables user to remotely start and stop and view real time state of charge



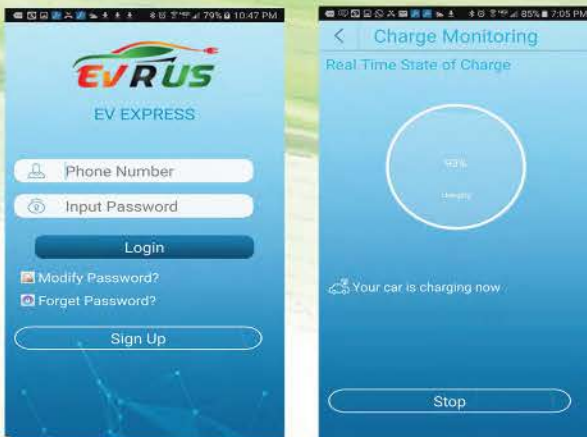
Fast, Compact and Everywhere



150 kW Charger

## DC FAST CHARGING STATION

Available in 25 kW and 150kW with CHAdeMO or CCS connector



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# DC FAST CHARGING STATION

Available in 25 kW and 150 kW with CHAdeMO or CCS connector

## Fast, Compact and Everywhere

EV Express DC Quick charging station offers electric vehicle owners an opportunity to charge their car conveniently and quickly. A typical electric car, like a Nissan Leaf may be charged from 20% to 80% of its battery capacity in about 30 minutes. (with a 25 kW charger).

The EV Express combines industry standardization with advanced charging technology to support next-generation electric vehicles. Its multi-protocol design support CHAdeMO or SAE combo standards for DC fast charging applications. Seamless integration with several payment & billing platform solutions enable easy and secure payments via RFID card and smart phones. The EV Express's 4G wireless mobile connectivity allows remote monitoring, maintenance, and functional upgrades with real time services on-demand.



The EV Express 150kW can charge a GM Bolt from empty full in less than 30 minutes

# EV EXPRESS™

## Electric Vehicle Fast Charger



25 kW DC fast charger

## FEATURES

- Built-in safety measures
- User friendly interface
- CHAdeMO and/or SAE protocol compatible
- Weather proof enclosure
- Wide temperature range: -31oF to 185oF
- Scalable and robust architecture
- Accepts all major credit cards and PayPal
- EVRUS Mobile App enables remote Start/Stop and real time charge data



## APPLICATIONS

- Work place charging
- Apartment and condo charging
- Corridor highway charging
- Residential, hotels, restaurants, and any location with 208 VAC, 3-phase electricity

## OPTIONAL FEATURES

- Web based management software module with data per user
- Fleet access management module
- Point of sale, back office integration to enable external payment solutions



A Tesla Model S can be charged at the EV Express using a CHAdeMO adapter