



# Commercial EV Charging Solutions

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The Future is Electric...  
Ensure Your Location is Ready!

- Attract and retain more customers, employees & tenants
- Establish your location as green-conscious
- Set your location apart from competitors
- Increase your property value(s)
- Qualify for local, state, or federal rebates & incentives



# EV Series

Safe, Smart Electric Vehicle Charging



## EV Series Standard

EV320 • EV480 • EV800

### A GREAT ALL-AROUND CHARGER

- Fast and secure charging of any SAE J1772™ compatible electric vehicle
- Optional access control; station comes with RFID disabled - simply tap RFID card to activate
- Cable design prevents cord from freezing and cracking in extreme weather
- For indoor and outdoor use, with a thermoplastic, water-resistant enclosure rated NEMA Type 3R
- Easy installation with pre-attached input cable and mounting hardware included



**SINGLE-FAMILY**  
Detached or semi-detached homes



**MULTI-FAMILY**  
Apartments, condos and other MDUs



**WORKPLACE**  
Office buildings or corporate campuses

ORDERING  
INFORMATION  
FOR CHARGERS,  
PEDESTALS  
& ACCESSORIES  
ON BACK COVER

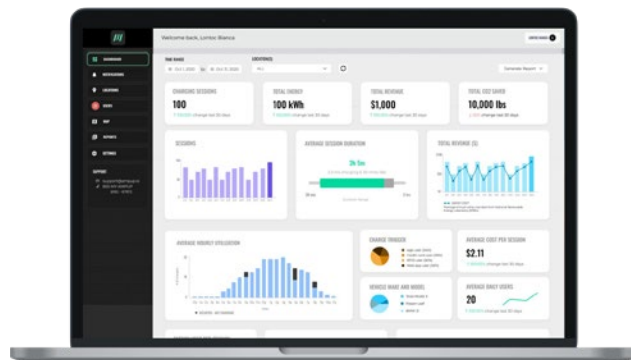
Whether you are looking for a charger for your home or business, seeking to satisfy the requirements of your vehicle fleet, employees or patrons, Leviton offers a full range of EV charging options. From basic home charging, to restricted access, to the monetization of your charger investments, we've got you covered.



EV charger management and networking powered by AmpUp



How does it work?



## EV Series Pro MANAGEMENT SOFTWARE VIA 4G

**EV48G • EV80G**  
(STANDARD FACE)

**EV48S • EV80S**  
(FEATURING LED STATUS SCREEN)

### MULTI-SITE, MULTI-STATION MANAGEMENT IN A SINGLE DASHBOARD

- Real-time analytics and data
- Automated charging and sustainability reporting
- Create multiple user groups for access control
- Control pricing according to user group access

### CHARGING MANAGEMENT SOFTWARE THAT MEETS BOTH DRIVER AND ADMINISTRATIVE NEEDS

- Multiple access control policies available via RFID, with the ability to tailor restrictions based on the needs of your site
- Notifications to station users for charging availability and business communications
- Advanced load management for lower costs while maintaining station volume
- Revenue collection during off-peak hours to offset cost
- Fleet telematics integration capabilities



**MULTI-FAMILY**  
Apartments, condos  
and other MDUs



**WORKPLACE**  
Office buildings or  
corporate campuses



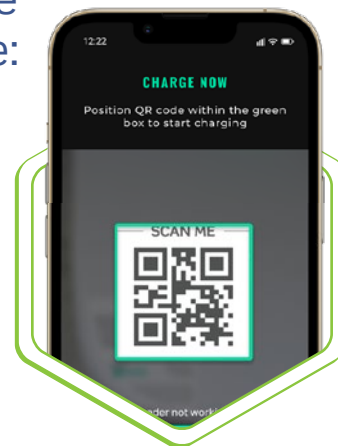
**FLEET**  
Charging your  
electric fleet



**PUBLIC**  
Retail and other  
public sites

The details are  
in the QR code:

After the installation,  
the installer registers  
and verifies the station  
by scanning the QR  
code on front cover



The site host then  
determines which custom  
software plan they would  
like the stations to have  
— anywhere from 1 to 5  
years!



It's simple for EV  
drivers - drivers access  
the station via the  
same QR code! With  
one scan drivers  
view all information  
including pricing, driver  
support, and more!



# Ordering Information

ALL LEVITON EV CHARGERS ARE ENERGY STAR & UL CERTIFIED



## EV320, EV480, EV800

EV Series Standard (No App or Networking Capabilities)

## EV48G, EV80G (Standard Face) • EV48S, EV80S (Featuring LED Screen)

EV Series Pro: Management Software Via 4G

- Multi-site, multi-station management in a single dashboard
- Charging management software that meets both driver and management needs



REFER TO COLOR CODES FOR MODEL DETAILS	EV320	EV480	EV48G	EV48S	EV800	EV80G	EV80S
Amperage	32 A		48 A			80 A	
Breaker	40 A		60 A			100 A	
Voltage	208/240 VAC						
Charge Connector Cord	#10 AWG SAE J1772*		#7 AWG SAE J1772*			#6 AWG SAE J1772*	
Station Operating Temp.	-22 °F to 122 °F (-30 °C to 50 °C)						
Enclosure Rating	NEMA Type 3R for both Indoor/Outdoor Use						
Charging Cable Length	18 ft. (5.5 m)						
Standards & Certification	UL2594, UL 2231-1, UL 2231-2, UL 2251, UL 62, UL 991, UL 1998, NFPA 70 Article 625, UL840, CSA Std. C22.2#280						
Access Control	All stations come with optional access control via RFID cards						
Warranty	2-Year Limited		2-Year Limited		3-Year Limited		2-Year Limited

\*With Tesla-supplied adapter, Leviton's Level 2 Charging Stations can charge all Teslas.

### Dual Mount Pedestal, Side/Side with Retractable Cord Management

FULL PEDESTAL IS MADE OF THE FOLLOWING PARTS - ALL 3 MUST BE PURCHASED TOGETHER

Pedestal Body	<b>EPCM1-OF3</b>
Mounting Template	<b>EPCM2-OF3</b>
Retractable Cord Management System	<b>EPCM3-OF3</b>



### Single or Dual Mount Pedestals

Single Mount Pedestal	<b>EPED1</b>
Dual Mount Pedestal, Front/Back	<b>EPED2</b>
Wall Hook	<b>EHOOK</b>



### Additional RFID Cards

For use with any EV Series Charger

**ERFID**



### EV Pedestal Foundation

A direct-bury installation option for use with any EV Series Pedestal. Allows for simplified installations and future-proofing properties.

**EBASE**



## The brand that goes beyond the charger...

At Leviton, we don't just provide EV chargers, we provide the total EV electrical infrastructure, including surge protection, load center, metering, safety disconnects, and more.



Visit our Website at:  
[www.leviton.com/evcharging](http://www.leviton.com/evcharging)  
 email: [commercial@leviton.com](mailto:commercial@leviton.com)  
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