



Electric Vehicle Charging

A Comprehensive line of EV Solutions from the industry leading wiring device manufacturer

evr-green™



Drive Smart. Drive Green.



“Widespread use of Plug-In Hybrid Electric Vehicles in the United States would significantly reduce greenhouse gas emissions resulting in improved ambient air quality and significantly reduce the consumption of petroleum fuels.”

– The Electric Power Research Institute (EPRI)
and the Natural Resources Defense Council (NRDC)



THE EVR-GREEN SOLUTION

Leviton offers a complete solution for residential, commercial and public plug-in electric vehicle (PEV) charging: the evr-green™ line of electrical vehicle supply equipment (EVSE). Our Evr-Green products are compliant with all industry standards and compatible with all major auto manufacturers' electric vehicles (SAE J1772 compliant).



Pre-Wire Kits

- Prepares your home for the charging station by installing appropriate electric components
- Includes receptacle, wall box, receptacle safety cover, and charging station bracket
- A qualified electrician will install electrical circuit and pre-wire kit — plug-in charger mounts later with no tools
- The kit can be installed before purchasing your charging station — so your home is ready for your new EV

NOTE: While pre-wire kits simplify the installation process of residential charging stations, they are not required as Leviton offers a full suite of EVSE that can be “hard-wired” to the electrical system as well.



Chargers

- Evr-Green 120 Level 1 Portable Charger - plugs into standard household outlet.
- Evr-Green 160 Level 2 Charging Station provides 3.8kW output (16A @ 240V) — charger plugs into individual 20A circuit (NEMA 6-20R)
- Evr-Green 320 Level 2 Charging Station provides 7.7kW output (32A @ 240V) — charger plugs into individual 40A circuit (NEMA 6-50R)
- Charging stations attach to the wall on the pre-installed bracket, and include an EV cable to connect to your vehicle
- Chargers are compatible with plug-in electric vehicles that comply with the SAE J1772™ plug-in electric vehicle charging standard
- Additional wireless option available so you can monitor, control and diagnose the charging station
- All Evr-Green chargers are indoor/outdoor rated



evr-green
Level 2 Fleet

evr-green Level 2 Fleet Charging Station

- The Evr-Green 500 Charging Station provides 7.2kW output (30A @ 240V)
- Compatible with plug-in electric vehicles that comply with the SAE J1772™ plug-in electric vehicle charging standard
- Compact size and flexible interfaces for utility Automatic Meter Infrastructure (AMI) make it an ideal solution for fleet managers
- Includes 24/7 driver assistance, station location, station availability, trip mapping, driver billing, and driver notification services.
- Compatible with remote management, billing, maintenance and other on-demand software applications

evr-green Public Use Charging Stations

- The Evr-Green Level 1 & Level 2 dual output station provides both Level 1, 2kW (16A @ 120V) output and Level 2, 7.2kW (30A @ 240V) output
- The Evr-Green Level 2 station provides Level 2, 7.2kW (30A @ 240V) output
- Compatible with plug-in electric vehicles that comply with the SAE J1772™ plug-in electric vehicle charging standard
- Integrated standards-based RFID reader that accepts ChargePass cards or contactless credit cards
- Provides optional driver billing and custom access control, preventing electricity theft and enhancing safety
- Upgrade station firmware remotely over-the-air to keep charging station current with future and evolving EV charging needs
- Real-time remote alarm monitoring and control minimizes the need for on-site maintenance
- Wireless mesh and cellular network interfaces allow seamless integration with back office business systems and utility Advanced Metering Infrastructures (AMIs)
- Utility grade meter and smart-grid interface enables demand response and Time-Of-Use (TOU) pricing



evr-green Level 1 & Level 2 Dual Output



evr-green Level 2

Analysis



Quote



Installation



Support



HOW IT WORKS:

Installation of the Evr-Green Residential Charging Stations is easy. You can choose to use your own electrician, or we offer a turnkey installation service to ensure proper installation and explain the simple operation. Our nationwide network of “Evr-Green Certified” installers are experts in electric vehicle supply equipment installation. Here is what you get as part of our certified installation:

- **Step 1: Analysis**

Discuss your desired installation scenario with one of our qualified plug-in electric vehicle experts. They will guide you through various options and, based on your specific requirements, help you determine the right product to meet your needs.

- **Step 2: Quote**

We will send a qualified installer to conduct a site survey to verify information from the analysis and provide you with a firm cost and installation date. Our highly trained installers will walk you through the permitting process and advise you on all installation details.

- **Step 3: Installation**

Our expert installers will install the charging station, ensuring compliance with your local ordinances and ADA guidelines. They will review the simple operating procedures with you so that you can rest assured your new charging station is ready.

- **Step 4: Ongoing Support**

Once installation is complete, our certified installer will ensure paperwork has been filed properly to comply with local inspectors' guidelines. We will periodically contact you to ensure that the equipment is functioning properly and answer any additional questions you may have.

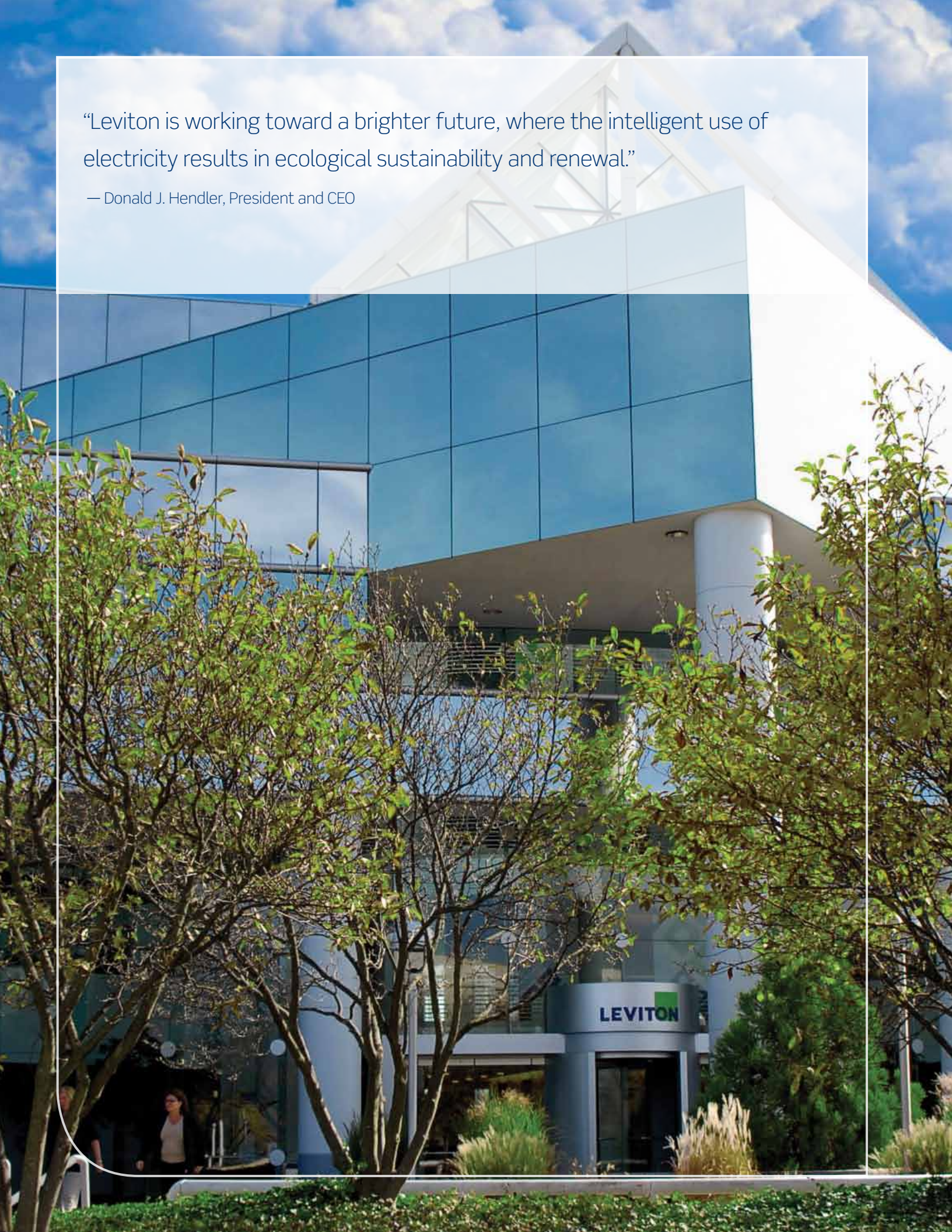
Find out more about Leviton chargers, and learn how you can get one installed.

Visit our website at www.leviton.com/evrgreen
Call us at 877.338.473



“Leviton is working toward a brighter future, where the intelligent use of electricity results in ecological sustainability and renewal.”

— Donald J. Hendler, President and CEO



LEVITON: THE SMART CHOICE

For more than a century, Leviton has led the industry in providing the widest range of product choices for smart professionals.

Leviton is the largest privately-held global provider of electrical wiring devices, data connectivity solutions, and lighting energy management systems.

We established our business by designing and developing efficient, reliable, and convenient ways to deliver and manage electricity. Today our global capabilities, including data infrastructure systems and sustainable power solutions, are the foundation for our future growth.

Leviton at a Glance

- We're the largest privately-held provider of wiring, lighting control and network devices
- 2.5 million units manufactured daily
- Portfolio of over 25,000 products used across a wide range of applications, including residential, commercial, industrial and military
- Selected as EVSE manufacturer by several leading automakers in the North American market
- Industry leader with over 600 patents
- Over 6500 employees
- Operating in over 80 countries

Quality

Leviton manufactures to the highest industry standards, including UL, CSA, NOM, CE and RoHS. All our facilities are ISO 9000-9001 and Six Sigma certified.

Reliability

Our reputation for quality is based on the reliability of our products - from basic electrical receptacles to complex networking systems. We partner with leading global companies who count on Leviton to maintain their brand reputations and customer confidence. Our customers depend on us because of the reliability of our word and our uncompromising focus on quality.

Sustainability

We are committed to creating a sustainable future, and our actions align with our intent. Our energy-efficient products meet or exceed federal, state, and industry standards, and LEED criteria. Our corporate headquarters received LEED certification in May, 2010, and our "Go-Green" initiative is reducing our carbon footprint across all our facilities.



Drive Smart. Drive Green.



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