

DIGITAL EV CHARGING STATION

fuseEV is Meridian's innovative EV charging solution. The self-service charging station includes an interactive or non-interactive screen to display digital information.

The user-friendly solution offers accessible EV charge points to electric vehicle owners, while also providing ROI opportunities to the establishments investing in EV infrastructure. fuseEV is available as a stand-alone hardware solution, able to integrate with custom software, or available with Meridian's self-service software.



"fuseEV is an EV charging solution that also provides ROI opportunities for companies and organizations looking to implement charging stations. It can be used as an informational tool, alert tool and advertising portal."

Benefits and Capabilities

- The touch or non-touch screen allows users and passers by to engage with digital information.
- Cost effective EV solution with ROI potential
- 5.7kW of power to charge vehicle quickly
- Lockable SAE J1772 Connector
- Minimal standby power consumption
- ETL Safety Certified
- · Ad revenue generating solution
- · Amber Alert Notifications
- Powerful cloud based management system
- Display Interactive web content, video and digital images

Components

- · 240V, 32-Amp Level 2 EVSE
- 25-foot charging cable
- Outdoor LED High Bright screen
- Touch enabled *
- Outdoor rated Speakers*
- Mini industrial PC
- Security Camera *
- Gunshot Detection *
- Full color graphic wrap *

Software

fuseEV comes with MzeroPlatform and MzeroManage, Meridian's industry-leading software solutions. MzeroPlatform provides system performance management, system security and a wide range of component support. MzeroManage offers an easy-to-use management system designed to effortlessly manage multiple kiosks from remote locations.

Where to Install EV Charging Stations?

While the installation use cases are essentially endless, some of the most popular locations include:



Retail Parking Lots



City and Town Centers



Sporting and Event Arenas



Interstate Rest Stops



Grocery Store Parking Lots



Community Parks



Office Buildings



Educational Facilities



Apartment Complexes



^{*}Optional