Charging solutions for electric vehicles

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Charging station solutions include:

Electric vehicles are the future, and as their adoption increases, so does the need for a solid logistical backbone of charging station infrastructure. And while the hardware that delivers thousands of kilowatts of electricity to cars worldwide is impressive in its own right, it must be paired with an appropriate software solution to provide a frustration-free experience for EV drivers, fleet owners, and enterprise managers.

There"s a bit of a gold rush going on in the electric vehicle charging software world right now, but some software solutions are more akin to snake oil than precious metal. With that in mind, here are the best EV charging software solutions keeping cars moving, what makes them unique, and where they stand to improve.

ChargePoint"s offerings of both software and hardware make it a good choice for organizations seeking a holistic solution to their EV charging needs. The company boasts the largest network of EV charging stations in the US and beyond by a wide margin, though it doesn"t have as many fast charging stations as Tesla, its nearest competitor.

EV Connect is another white-label solution, servicing charging stations in schools, hospitals, hotels, and more. The company offers white-glove installation and setup, with consultation services designed to make the process as easy as possible. EV Connect"s app has maintained positive customer reviews on both the App Store and Google Play.

Driivz focuses its services on optimization, working to ensure that energy consumption is balanced throughout the day. The software helps overcome local grid capacity through intelligent charging technology, reducing the fees incurred during peak times. It can also redirect energy to local storage when prices are at their lowest, resulting in lower operating costs.

There are plenty of EV charging station software solutions available. While the above list comprises the strongest contenders, here are a few options that barely fell short.

With the objective of "building a world where electric mobility is the new normal," EVBox furnishes customers with an integrated set of charging solutions. That includes flexible and modular charging solutions complete with branded charging hardware. EVBox counts more than 20,000 business customers, including consumer goods giant Unilever.

Blink is a fast-growing company that offers both hardware and software solutions, boasting more than 23,000 charging stations worldwide as of 2020. The company"s software and hardware offer all the staples but not much else.

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Similar to EVBox, LeapCharger outfits clients with a complete infrastructure for bringing EV charging to their facilities. Its offering currently comes in three forms: 150 eW DC fast charging stations, 40-80 kW charging stations with a 55" screen for advertising, and mobile charging units with speeds up to 40 kW.

Tridens EV Charge bundles all of your EV infrastructure into a central hub. Tridens allows you to manage an unlimited number of stations with remote commands and smart energy load balancing quickly and efficiently.

Consider each option carefully when deciding which is the best EV charging software for your company. You"ll want to find a partner capable of scaling its services alongside you while providing a top-notch experience to you and your customers. ChargeLab is that solution, offering a robust white-label software suite that puts customizability and flexibility at the forefront. No matter where you"re at in your EV charging business journey, ChargeLab is ready to help you grow ever onwards. Check out our software page to learn more.

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