

EV Charging 101

Level 2 Charging

Level 2 (L2) is an advanced AC charging station technology that refers to the voltage used by the charger. Blink's Level 2 charging solutions provide EV drivers with a fast, networked charging station outputting up to 19.2kW for a quicker and more convenient charging experience.

- Energy from the charging stations goes to the vehicle's onboard charger.
- Ideal for workplace, hospitality, and multifamily charging.
- Average install cost: \$5,000-\$10,000
- 2 Connectors depending on the vehicle*:





11772

Tesla

40-65 Miles

Per Hour Of Charge With Level 2

Meet Blink's Level 2 EV Charging Solutions



DC Fast Charging

DC Fast Charging (DCFC) is a charging technology with the fastest power delivery converting 3-phase AC power into DC power direct to the vehicle's battery.

- Energy goes directly to the EV's battery
- DCFC is perfect for highway and interstate charging.
- Average install cost: \$50,000-\$100,000.
- 3 Connectors depending on vehicle*:







CCS Combo

CHAdeMO

Tesla Supercharger

80% Charge

In 30-40 Minutes With DC Fast

*Tesla adapter may be required BlinkCharging.com • (888) 998.2546





The Blink Advantage

Blink Designs, Manufactures, Sells, and Deploys EV Charging Stations

- The EV charging station products offer a full range of deployment configurations, including single and multiple cord pedestals, individual and paired wall-mount chargers, DC fast, and even single-family residential charging stations.
- Your EV charging stations are found on Google Maps, Apple Maps, and open source EV driver apps and is visible, on ton the Blink Charging mobile app, to over 600,000 Blink Network members.
- Flexible business models allow for custom fee structures and solutions on a leading EV charging network.
- Blink's EV charging solutions are designed to last, reducing the need to upgrade equipment as demand and EV technology advances.



The Power of the Blink Network

The Blink Network is our powerful cloud-based system, which provides remote access, data sharing, and charger management.

- Real-time view of EV station locations, hours, pricing, and availability.
- Smart grid implementation and support for commercial users and utilities.
- Integrated reporting includes charging session details, revenue generated, and greenhouse gases saved.
- Fully view and track a charge session's energy usage and charge fees.
- Real-time cloud based management capabilities with remote updates.
- The Blink Network Operations Center (NOC) proactively and manages the Blink Network.

Ready to learn more?

Give us a call at (888) 998.2546 or email us at Sales@BlinkCharging.com

Customizable

Reports, Controls, Permissions, and Restrictions for Each User

Access

Control and Visibility



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