

What Determines Charging Speed?

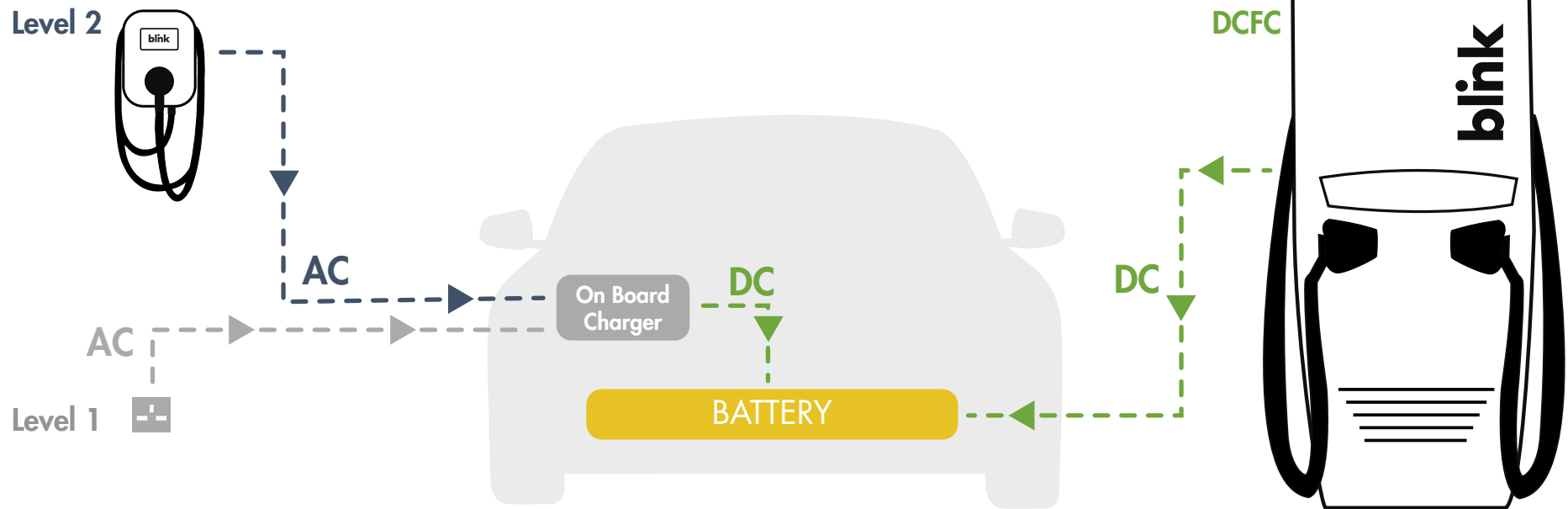
The speed at which vehicles charge is dependent on several factors. DC fast chargers provide more power to the vehicle because direct current or DC, bypasses the vehicle's on board charger.

Level 2 or AC chargers are dependent on

- Power supply infrastructure
- Charger output power
- Vehicle's on-board charger capability

DC fast charger speeds depend on

- Charger output power
- Size of vehicle battery



AC 2kW to 19.2kW

24kW to 150kW+ **DC**