

INFOGRAPHIC | Terra 54 DC Fast Charger

CONNECTED 24/7/365 remote monitoring and diagnostic, receiving updates over-the-air to support every new EV on the road

7" LCD touchscreen with high brightness and graphical visualization of charging process

SAFETY: Emergency stop push button to immediately stop charging operation

AC connector for early plug-in vehicles and hybrids

CCS connector, the most common fast charging standard

CHAdeMO connector for vehicles produced by Japanese manufacturers

5x 10kW redundant power modules for high reliability. High voltage versions offer charging up to 920Vdc for next generation of electric vehicles, including vans, trucks, and eBuses

ROBUST all-weather powder-coated stainless steel enclosure

DESIGNED to be easy to service and most maintenance activities require less than 30 minutes of downtime

AUTOMATIC authentication by plugging-in the CCS connector in the vehicle thanks to the Autocharge function

SPECIFICATIONS

CHARGING POWER
50 kW

MAX CHARGING VOLTAGE
500Vdc CHAdeMO Connector
920Vdc CCS Connector

POWER EFFICIENCY
95% at nominal output power

DIMENSIONS

Height 190 cm
Width 56.5 cm
Depth 85.2 cm

WEIGHT

350kg / 775lbs

