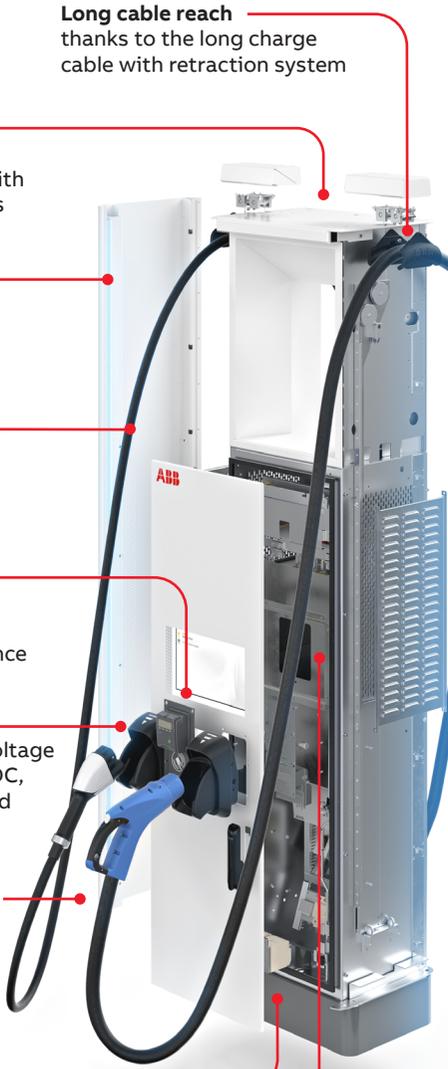


Terra High Power Gen III Charger



Long cable reach
thanks to the long charge cable with retraction system

4G connection
for remote updates and for integration with back-end applications

Improved visibility
in dark parking areas with LED strips and top light

Light and flexible
500 A liquid cooled CCS cable for easy handling

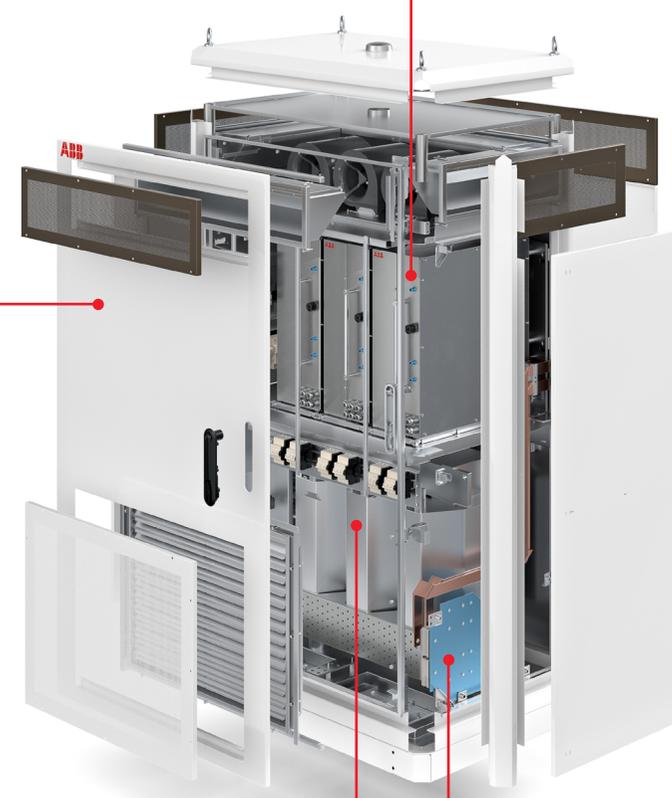
Customizable
15" touchscreen and payment terminal to improve user experience

Future proof
due to wide output voltage range of 150 – 920 V DC, supporting today's and next generation EVs

Single or dual outlet
CCS and CHAdeMO connectors to serve the widest range of EVs

Compact charge post
to optimize space around the vehicle

Silent and powerful cooler
for 500 A charging at low noise levels



No exposed hardware ensuring safe and vandalism-proof design, suitable for installation in public locations

3 x 50 kW+ redundant power modules for high reliability. High voltage charging up to 920 V DC for next generation of electric vehicles, including trucks and buses

Integrated isolation transformer eliminates the need for installing costly additional equipment and ensures the electric vehicle is protected from any short circuit event that occurs on another electric vehicle or on the grid

DC connection to power cabinets with Dynamic DC power sharing and site power management options

SPECIFICATIONS

MAX CHARGING POWER

CCS: 500 A – 350 kW
CHAdeMO: 200 A

MAX CHARGING VOLTAGE

CCS: 920 V DC
CHAdeMO: 500 V DC

POWER EFFICIENCY

94% at full load

DIMENSIONS & WEIGHT

Charge Post

Height 245.8 cm / 96.8 in
Width 59 cm / 23.2 in
Depth 42.5 cm / 16.7 in
250 kg / 551 lbs

Power Cabinet

Height 203 cm / 79.9 in
Width 117 cm / 46.1 in
Depth 77 cm / 30.3 in
1340 kg / 2954 lbs

