**INFOGRAPHIC**

**Terra High Power Gen III Charger**

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