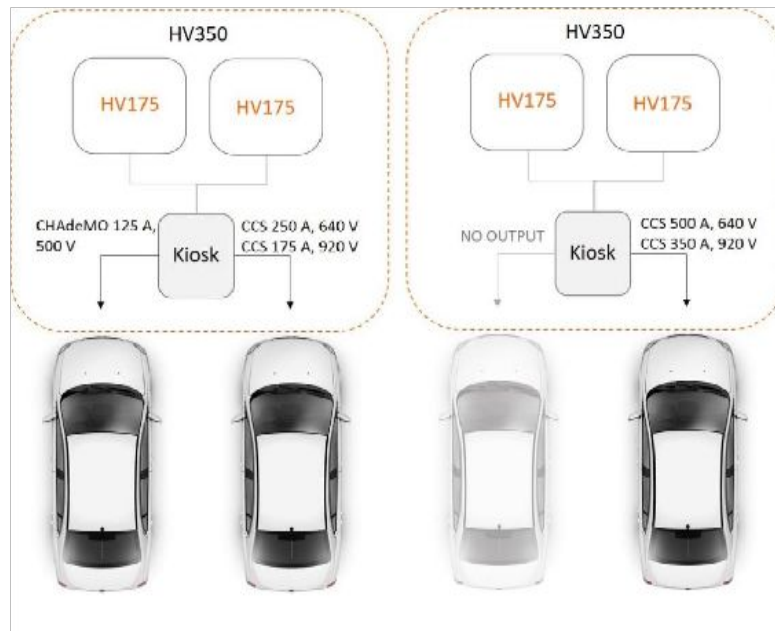


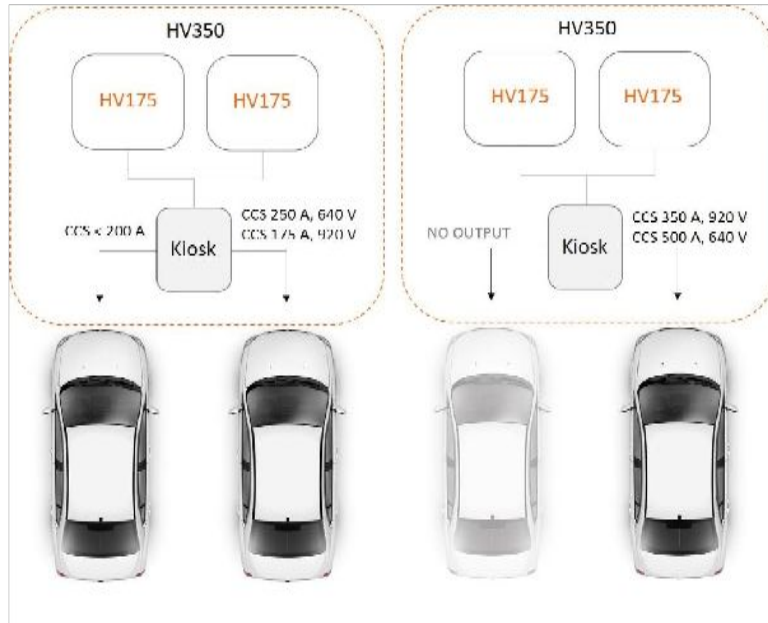
The HV350, is able to deliver 320 kW and is compliant with the requirement for 500 A, 320 kW. With two HV175 power modules, the HV350 can charge two EVs simultaneous

ONE OUTPUT

Two Outputs CHAdeMO & CCS



TWO OUTPUTS CCS1L



It should be noted that with the **dual CCS** configuration, **only one output cable will actually receive the cooling fluid** while charging. The second CCS cable, if liquid cooled type, will only be capable of <150A, due to cross section of the DC voltage wires. As an alternate, the second CCS cable could be designated as a non-liquid cooled type and be capable of up to 200A.

Premium Kiosk Design

The interface with the EV Driver is made through a unique module, a Remote Kiosk, which allows the access to the equipment, and also displays relevant information to the user, such as the status of the charge and operation instructions. For such high power, the CCS cable, has a liquid cooling system that assures all safety and usability requirements to the user. The cooling liquid is an engineered fluid ([3M Novec 7500](#)) with the following properties: low toxicity, non-flammable, Low Global Warming Potential (GWP), and Zero Ozone Depletion Potential (ODP).

This Remote Kiosk is connected to the Power Cabinet(s) via wiring and conduit at distances up to 65 ft. Longer distances are achievable with upgrades to the communication signals, such as Ethernet or Fiber Optic converters.

The Remote Kiosk is available with CCS (SAE Combo) and CHAdeMO connectors.





Premium Kiosk - HMI Screenshots

Screen Saver



Charging Detail

