

# NEXUS DISPENSER + FLEET DISPENSER

## Up to 480kW



*Dual Dispenser*



*Fleet Dispenser*

### **High-Performance Charging**

Capable of delivering up to 480kW, our system supports simultaneous charging for up to 6 vehicles, making it perfect for high-traffic areas.

### **Advanced Design**

The system includes a durable stainless steel enclosure with IP55 protection, ensuring reliability in any outdoor setting.

### **Smart Power Distribution**

Intelligent load sharing allows for optimal power allocation across connectors, ensuring efficient charging for every vehicle.

### **User-Centric Features**

With a variety of payment options and a 15-inch interface, the user experience is seamless and intuitive. Upgradable to OCPP 2.0.1.

### **Optional Dual Ports**

The Nexus Distributed Charger System comes with optional; single port Fleet Dispenser or dual port Dual Dispenser. The Dual Dispenser can charge two vehicles simultaneously.

	Dual Dispenser	Fleet Dispenser
Output voltage	200~ 1000V	200~ 1000V
Constant voltage range	300~ 1000V	300~ 1000V
Number of connectors	2	1
Maximum current per connector	CCS1/NACS (Air Cooled) 200/350A(boost to 400A)  CCS1/NACS (Liquid Cooled): 500A	CCS1/NACS (Air Cooled) 200/350A
Load sharing	Up to 2 EV simultaneous per Dispenser	N/A
Weight	≤531.3lbs(241kg)	≤110.2lbs(50kg)
Cable Length	16.4ft(5m) (optional cable management)	16.4ft/22.9ft(5m/7m) (optional cable management)
<b>General</b>		
Enclosure	304 stainless steel	
IP & IK rating	NEMA3 R   IK10	