

DC 360KW

Heavy-Duty Truck Supercharger



EVC



Features

- 360KW High Power for Rapid Recharging
- Wide Voltage Range & Universal Compatibility
- Industrial-Grade Protection for Extreme Environments
- Smart O&M for Cost Reduction & Efficiency
- FLEXIBLE Power Configuration
- High Reliability & Durability
- OCPP 1.6J Compliance Backend System
- GB/T/CCS2/CCS1



Parameters

Specifications			
Model	D8		
Rated Power	1200A(charger)/400A(each connector)		
Maximum Current	630A		
Interface	7" color touch LCD	Wiring Method	Bottom incoming
Installation	Floor-stand	Output Voltage	DC200-1000V
AC Power Supply	AC380V+15%	Cable Length	5M
Measurement Accuracy	0.5	Network Connection	Ethernet/4G(Protocols OCPP 1.6J) (Upgradable to 2.0)
Electrical			
Overcurrent Protection Threshold	>400	Dimensions (W * H * D)	850*1955*1014mm
Voltage Stabilization Accuracy	±0.5%	Steady Flow Accuracy	±1%
Ripple Factor	<1%	Efficiency	≥95%
THD	≤5% (≥50%loading)	Power Factor	≥0.98
Environment			
Operation Temperature	-30°C~ +50°C	Operation Altitude	≤2000M
Operation Humidity	<95% non-condensing	Protection Rate	IP55
Security			
Charging Standards	IEC62196-2017 IEC61851-2017 SAEJ1772 GB/T 18487.1-2023 GB/T 27930-2023		
Protection	Over current protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over temperature protection		