

DC 30-80KW

All-in-one Fast charger



Features

- Easy To Maintain, Safe To Use
- Compact In Size
- Built With Safety Isolation
- GBT/CCS2/CCS1



Parameters

Specifications				
Model	D3S			
Rated Power	30KW	40KW	60KW	80KW
Maximum Current	100A	125A	200A	200A
Interface	7" color touch LCD 33-inch HD		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	>100	>125	>200	>200
Dimensions (W * H * D)	810*1426*380mm			
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			