

DC 120-240KW

All-in-one Fast charger

GB/T



CCS2



CCS1



Features

- FLEXIBLE Power Configuration
- High reliability & durability
- OCPP 1.6J Compliance Backend System
- GBT/CCS2/CCS1



Parameters

Specifications			
Model	D6		
Rated Power	120KW	160KW	180KW 240KW
Maximum Current	400A	532A	600A 798A
(each connect max to 250A)			
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	>250	Dimensions (W * H * D)	915*1695*555mm
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		