

## Future-leading high power charger

### Main features

- 200-1000Vdc super wide output voltage range.
- Maximum 180kW output power per connector.
- Connect any backend based on OCPP 1.6J protocol.
- Compatible with 120/150/180kW, low upgrade cost.



### Specifications

Titan 180 Classic		
Power Input	Input Rating	400Vac±10%, three-Phase, 50/60 Hz, L1+L2+L3+N+PE
	Power Factor	0.99 at nominal output power
	Current THD	≤5% at nominal output power
	Efficiency Rectifier	≥96% at nominal output power
Power Output	Output Interface	2 x CCS2
	Output Power	180kW max. (Compatible with 150kW & 120kW)
	Output Voltage	200-1000Vdc
	Output Current	200A max.
User Interface & Control	Display	7" LCD Touch Panel
	Support Language	Simplified Chinese, English, Other languages available upon request
	Push Buttons	Emergency stop button
	RFID Reader	ISO/IEC 14443 A / B Mifare RFID reader
Communication	Network Interface	4G, Wi-Fi, Ethernet
	Protocol	OCPP1.6J
Environmental	Operating Temperature	-30°C - 50°C
	Storage Temperature	-40°C - 70°C
	Humidity	5%-95% no condensation
	Altitude	≤2000m
Mechanical	Ingress Protection	IP54
	Enclosure Protection	IK08
	Cooling	Forced air
	Charging Cable Length	4m
	Dimension (WxHxD) / Weight	815*1837*682mm
	Weight	approx. 320kg (excluding power modules)
	Installation	Ground-mounted
Regulation	Certificate	CE, TR25

Note: Pictures are for reference only, please prevail in kind.

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