

Titan 180 300A



Future-leading high power charger

Main features

- Flexible configuration, CCS2 and CHAdeMO optional.
- Cable management system and ADA compliance.
- Equipped with multiple payment methods to meet marketing requirement.
- Upgraded tilt switch and environmental sensors for unexpected accident.

Specifications



Titan 180 V3		
Power Input	Input Rating	400Vac±15%, 3-Phase, 50/60 Hz, L1+L2+L3+N+PE
	Power Factor	0.98 at nominal output power
	Current THD	≤5% at nominal output power
	Efficiency Rectifier	≥95% at nominal output power
Power Output	Output Interface	Configuration1: 2 x CCS2 Configuration2: CCS2 + CHAdeMO
	Output Power	CCS2: 180kW max. (150kW max. & 120kW max. are optional) CHAdeMO: 62.5kW max.
	Output Voltage	CCS2: 200-1000Vdc, CHAdeMO: 200-500Vdc
	Output Current	CCS2: 300A max. , CHAdeMO: 125A max.
User Interface & Control	Display	10.4" LCD Touch Panel
	Support Language	Simplified chinese, English, Other languages available upon request
	Push Buttons	Emergency stop button
	Authentication	RFID Card / QR Code / Credit Card
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	IP55
	Enclosure Protection	IK10
	Cooling	Forced air
	Charging Cable Length	5m
	Dimension (WxHxD)	800*2050*750mm (without connector holder and cable management system)
	Weight	approx. 395kg (excluding power modules and cable management system)
	Installation	Ground-mounted
Regulation	Certificate	CE

Note: Pictures are for reference only, please prevail in kind.
Design is not final approved. * means the parameters may be changed.
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