Xiamen Topstar Co., Ltd

Wall Mounted Dual Port DC EV Charger

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OCPP 1.6J   RFID

Features

- Fast Charge
- Environmental Friendly
- Modularized design, convenient to expand and maintain

Application:

- Commercial Area
- Residential Area

Suitable for EU

Power supply	3P+N+PE	**Rated voltage**	480Vac±10%
Frequency	50/60Hz	**Output voltage**	200-1000 V DC
Rated power	40kW	**Max output current**	125A
Charge connector	2GUN CCS2	**Cable length**	16.4FT(5m)
Display screen	7 inch LCD touch screen	**Language**	English/Chinese
LED indicator	Green/Red	**RFID reader**	Mifare ISO/IEC 14443 A
Emergency stop	Yes	**Network interface**	Ethernet;Wi-Fi,4G(optional)
Communication Protocols	OCPP1.6J	**Voltage stabilized accuracy**	<±0.5%
Protection level	IP54 (not including the screen)		
Standards	EN IEC61851-1:2019,EN61851-23:2014,EN61851-24:2014, OCPP1.6J compliance		
Start mode	Local start: Plug & charge /RFID	Network start: OCPP/ RFID	
Certification	CE compliance		
Electrical protection	Overcurrent protection, Short circuit protection, Input/ Output Overvoltage protection,Input Undervoltage protection,Insulation monitoring,Over temperature protection, etc.		
THDI	≤5%	**Power factor**	>0.99
Efficiency	≥94%（Peak）	**Work humidity**	0～95RH%; No condensation
Work altitude	≤2000m	**Work temperature**	-22°F to 122°F (-30°C to 50°C)
Cooling Method	Forced air cooling	**Installation**	Pedestal/Wall-mounted
Net weight	Without pedestal:110KG	**External package**	Wooden case
Product dimension	Without pedestal:33in × 23.6in × 14.4in (840mm × 600mm × 365mm)		

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Suitable for EU

Power supply	3P+N+PE	Rated voltage	480Vac±10%
Frequency	50/60Hz	Output voltage	200-1000 V DC
Rated power	60kW	Max output current	150A
Charge connector	2GUN CCS2	Cable length	16.4FT(5m)
Display screen	7 inch LCD touch screen	Language	English/Chinese
LED indicator	Green/Red	RFID reader	Mifare ISO/IEC 14443 A
Emergency stop	Yes	Network interface	Ethernet;Wi-Fi,4G(optional)
Communication Protocols	OCPP1.6J	Voltage stabilized accuracy	<±0.5%
Protection level	IP54 (not including the screen)		
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Efficiency	≥94%（Peak）	Work humidity	0～95RH%; No condensation
Work altitude	≤2000m	Work temperature	-22°F to 122°F (-30°C to 50°C)
Cooling Method	Forced air cooling	Installation	Pedestal/Wall-mounted
Net weight	Without pedestal:115KG	External package	Wooden case
Product dimension	Without pedestal:33in × 23.6in × 14.4in (840mm × 600mm × 365mm)		