

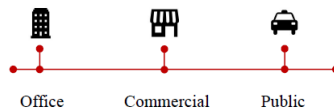
DC EV Charger

ORD040P-x2-81



Features:

- Charging standard developed from ISO15118/DIN70121 2、OCPP1.6J+
- All components come with CE certificate.
- SECC controller pass TUV test.
- Make the load balance within a charging station.
- 7 Inch touch screen
- Rfid & Credit card payment
- APP operation



Specifications

Model	ORD040P-x2-81	
Product Information	Input Power Rating & Current	21kW/32A 42kW/64A
	Output Power Rating & Current	20kW CCS1/2 0-60ADC;CHAdeMO 0-60ADC 40kW CCS1/2 0-120ADC;CHAdeMO 0-120ADC
	Input Voltage	400VAC±10%, 3P+N+PE 50 / 60 Hz
	Output Voltage	CCS1/2:150-1000VDC CHAdeMO:150~500VDC
	Standby Power	<60W
	Charging Outlets	Single/double (CCS/CHAdeMO) Bottom inlet wiring, up outlet wiring
	Efficiency	≥95%
	Power Factor	≥0.99(Load:100%)
	Protection	Over/under voltage protection, overload protection, current leakage protection, grounding protection, over temp protection, lightening surge protection
	Earth Leakage Protection	TypeA 30mAAC
	Special Protection	Anti-UV protection
	Measuring Accuracy	Class 0.5
User Interface	Connectivity	Ethernet, WIFI, 4G
	User Authentication	APP or RFID card
	User Interface	7inch LCD touch-screen/Emergency stop button/LED indicator/ card swiping / English/Hebrew language
	Protocols	OCPP1.6J+
	Software Update	OCPP 1.6, web portal
General Characteristics	IP and IK Rating	IP54/IK10
	Operating Altitude	<2000m
	Operating Temperature	-30°C~+70°C(Output degraded above 50°C)
	Working Humidity	5%~95% without condensation
	Cooling	Forced-air cooling
	Mounting	Floor stand
	Dimensions	H820*W720*T416mm
	Weight	190-210kg
	Cable Length	≥4.2m(External line)
Shell Material	Sheet metal	
Certification And Standards	Standard	EN/IEC 61851-1:2019 EN/IEC 61851-23:2014/AC:2016 EN/IEC 61851-24:2014/AC:2015 EN/IEC 61000-6-3 : 2007+A1:2011 EN/IEC 61000-6-1:2019
	Communication to the EV	ISO15118-1-2013 ISO15118-2-2014; ISO 15118-3:2015; DIN 70121-2014 CHAdeMO 1.2

*Product specifications are subject to change without further notice