

AC&DC EV Charger COMBO

Key Features

Modular design ensures high availability
DC 60kW, 120kW and AC 22kW,
Simultaneous charge to up to 2 EVs or E-buses
CCS, CHAdeMO, GB/T, Type-2 AC

Dynamic load distribution
Adjustable operating current & Power

OCPP Compatibility
OCPP 1.6J support for easy back office integration

Secure User Identification
Via RFID or Mobile App



750 mm

640 mm



1850 mm

Benefits

- Easy configuration for any charging network
- POS payment integrated
- **OCPP 1.6J, OCPP 2.0.1**
- **ISO15118 Plug&Charge**
- OCPP Smart Charging
- Smart Load Balancing



POS Payment Integrated

Specifications are subject to change without notice.

Model/PN	CEV60WADC	CEV120WADC
Input Rating	400V±15% AC	
Power Factor	0.99	
Efficiency	94%	
Power Output	DC 60kW, AC 22kW	DC 120kW, AC 22kW
Output Voltage	150-1000 V DC	
Output Current	2 x CCS-2 200A, 32A Type-2 AC, 16A Schuko	
Electrical Protection	Over current, Short circuit, Over voltage, Under voltage, Ground fault, Lightning Surge, over temperature	
Display	8" TFTLCD touch screen	
Supporting Language	English, Spanish, or other required local language	
User Authentication	RFID card reader, user name&. password, mobile No. & pin code	
Push Buttons	Emergency stop	
Charge Options	Charge by duration, by energy, by amount	
Operating Temperature	(-30°(to +55°C) in operation, (-40°(to +75°C) in storage	
Working Humidity	95% relative humidity, non-condensing	
Altitude	Up to 6000 feet (2000 m)	
Ingress Protection	IP55/IK10	
Cooling	Forced air	
Charging Cable Length	16.4 ft (5 m), straight cable	
Dimension (H x W x D, mm)	1850 x 750 x 640 mm	
Net Weight	295Kg	380Kg
Network Interface	Ethernet, 4G	
Protocol	OCPP1.6J, OCPP2.0.I, ISO15118	
Web Portal & Mobile App	Yes, iOS/ Android	
Certifications	CE, IEC61851-I, IEC 61851-23, IEC 62196, IEC 61000	

Applications



Commercial



Parking



Fleet



Gas Station



CPO