

EVC-AC22D/DC150D









AC DC Charging Station



LEADING - EDGE TECHNOLOGY

Large capacity AC/DC combo charger for public charging station, dual AC charging socket + dual DC charging plug

Features

-  Programmable charging mode
-  Comprehensive protection
-  Multiple communication modes
-  Hidden design, anti-theft
-  7 inch touch screen
-  European Standard
-  AC&DC combo charger
-  4 output ports

Shenzhen Ateess Power Technology Co.,Ltd

1st Floor of Building 3 at Sector B and 3rd Floor of Building 9,Henglong Industrial Park, No.4 Industrial Zone, Shuitian Community, Shiyan Street, Baoan District, Shenzhen

Datasheet

EVC-AC22D/DC150D

Input & Output

Input voltage	340~460V AC
Rated input voltage	400V AC
Frequency	50Hz±1
AC connection	IEC 62196-2, Type 2, double sockets
AC output voltage	400V AC
Max. AC output current	32A*2
Max. AC output power	22kW*2
DC connection	CCS Type 2, double plugs
DC output voltage	200~850V DC
Max. DC output current	Single connector MAX:200A
Max. DC output power	150kW
Voltage accuracy (DC)	<±0.5%
Current accuracy (DC)	≥30A:≤±1% ; <30A:≤±0.3A
Ripple coefficient (DC)	RMS: ≤±0.5%; Peak: ≤±1%
Metering accuracy	0.5%
Efficiency (DC)	≥94%
Cable Length	5m

Protection

Over voltage protection	Yes
Under voltage protection	Yes
Over load protection	Yes
Short circuit protection	Yes
Earth leakage protection	Yes
Over-temp protection	Yes
Lightning protection	Yes

Function & Accessory

Display	7 inch touch screen
Ethernet/WIFI/4G	Yes/Yes/Opt
Charging mode	APP/RFID/Plug and Charge
Indicator	Yes
Emergency stop	Yes

Working Environment

Protection degree	IP54
Operating temperature	-25°C ~+50°C
Relative humidity	5%-95% non-condensing
Maximum altitude	2000m
Cooling	Forced air cooling
Standby power consumption	<30W
Noise emission	≤65db

Mechanical

Dimension (W/H/D)	1260/2045/800mm
Weight	900kg

Certificate

Certificate	CE
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