

# EVC-AC44D / DC150D



## EV DC Charging Station (Three Phase)



### CONVENIENT

7" touch screen LCD for parameter browsing and setting



### RELIABLE

IP54 protection level for outdoor installation



### SAFE STRUCTURE

DC gun hidden design



### FLEXIBLE

QR code and RFID payment supported



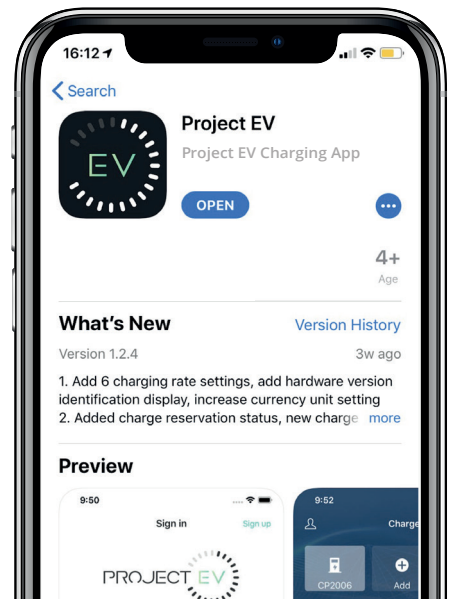
### CAPABLE

Dual CCS type II plug, more efficient charging



### TIME SHIFTING

You could save 100's per year by utilising off peak energy tariffs to charge your vehicle



## Input & Output

Input voltage	AC415V
Frequency	50HZ±1
Max input power	200kW
Connection	DC Plug *2, AC socket*2
DC Charging	CCS Type 2, double plugs
AC Charging	Type 2,double sockets
Output voltage range	200-850V DC
DC output current	MAX 200A Per connector
AC output current	32A per socket
Voltage accuracy (DC)	≤1%
Current accuracy (DC)	≥30A:±1% ; <30A:±0.3A
Ripple coefficient (DC)	RMS: ≤±0.5; Peak: ≤±1
Efficiency (DC)	≥94%

## 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 and Accessory

Ethernet/WIFI/4G	Yes/Opt/Opt
Display	7 inch touch screen
Indicator	Yes
Payment support	RFID/QR(standard)
Emergency stop	Yes
Cable Length	5m
Metering Accuracy	0.5%

## Working Environment

Protection degree	IP54
Environment temperature	-20°C ~ +65°C
Relative humidity	0-95% non-condensing
Maximum altitude	<2000m
Cooling	Forced air cooling
Standby power	<30W
Noise emission	≤65db

## Mechanical

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

## Certification

Certificate	CE
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