

Model D EV Charger Data Sheet			
WALL-MOUNT EV CHARGER		EUROPEAN STANDARD	AMERICAN STANDARD
PARAMETER	Product Name	7KW AC EV charger	32A AC EV charger
	Item No.	EE-ACH101-07-2DX	EU-ACH2DX-32
INPUT	Power Input Cable	L,N,PE	L1,L2,PE
	Voltage Range	184V~276V	110V-265V
	Rated Current	32A	32A
OUTPUT	Rated Voltage	230V	120V-240V
	Rated Current	32A	32A
	Rated Power	7KW	7KW
FUNCTION	Plug Type	Type 2	Type 1
	Cable Length	5M	
	Housing Material	PC6110 (-20°C~80°C) OR PC9330 (-60°C~80°C)	
	LED Indicator Lamp	Optional	
	TFT Screen	4.3" TFT Screen	
	RFID	Optional	
	Charging Way	AC EV Charging	
	Emergency Button	Support	
	Electronic Lock	Optional	
	License Plate Recognition	/	
	Face Recognition	/	
COMMUNICATION	WiFi	Optional	
	Bluetooth	Optional	
	Ethernet	Optional	
	4G	Optional	
	RS485	Optional	
	OCPP 1.6J	Optional	
SAFETY	Electricity Metering	Support, but not as basis for billing	
	RCD	Type A +6mA DC	CCID20
	IP Rate	Connector IP67/Control Box IP65	
	Safety Protection	Emergency Stop/ Over Voltage Protection/ Under Voltage Protection/Over Current Protection/ Leakage Current Protection/ Ground Protection/Over Temperature Protection/ Short-circuit Protection/ Lightning Protection	
	Built-in PEN Protection	Optional (No Earth Rod Needed)	
	Safety Standard	EN/IEC 61851-1, EN/IEC 61851-21-2,EN62196	UL2231,UL2594, UL991,UL1998,FCCpart15B,NB33008.1
	Certification	CE/UKCA	ETL, CSA, ENERGY STAR
	Warranty	One Year	
INSTALLATION	Installing Type	Wall Mount/ Pillar Style	
	Working Temperature	-25°C -50°C	
	Working Humidity	5%~95%	
	Dimension	152/239/96mm	
	Net Weight	3.3KG	
	Gross Weight	3.9KG	
CHARGER GUN	Connection Type	Case C/Mode 3	