

XIAMEN JOINT TECH. CO., LTD.

JOINT TECH, BORN FOR GREEN ENERGY SOLUTIONS

🌐 <https://jointcharger.com>

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EVD400 / DCFC

20KW/30KW/40KW

1 years limited warranty



CONNECTIVITY

OCPP 1.6J help you connect EV charger to the cloud.



INTERACTION

7 inch touch screen with user friendly interface.



DURABILITY

IP54 and IK10 protection ratings, allowing for indoors or outdoors.



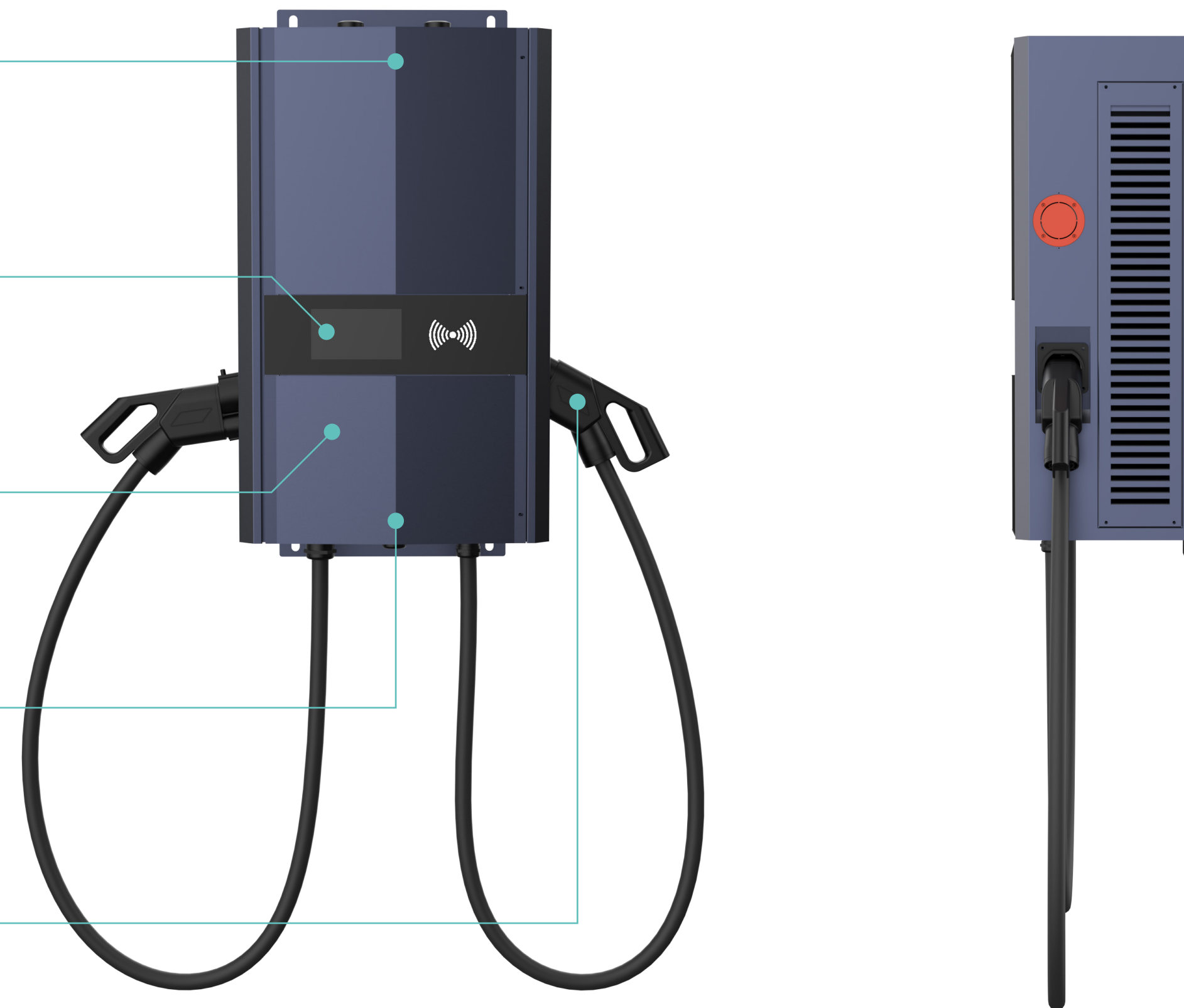
NETWORK

Complete with LAN & Wi-Fi & 4G connectivity, ensuring chargers are always online.



COMPATIBLE

GBT plug with 5M cable.



DATASHEET

Model No.		EVD400/020	EVD400/030	EVD400/040
AC Input	Number of phase / wire	3ph / L1, L2, L3, N, PE		
	Voltage Rating	380Vac±10%		
	Max. Input Amperage	35A	50A	70A
	Frequency	50~60Hz		
	Power factor	PF≥0.99@Rated load		
	Efficiency	>95%		
DC Output	Maximum Power	20KW	30KW	2*20KW
	Voltage Operating Range	200-750V		
	Maximum Current	50A	100A	2*50A
	Plug Type	GBT		
	Charger gun length	5M		
Function				
Display		7 inch touch screen		
Network		Ethernet, 4G, Wi-Fi		
Connectivity		OCPP 1.6 J		
Protection & Standard				
Multiple Protection		Overcurrent protection, Short circuit protection, Input/ Output Overvoltage protection, Input Undervoltage protection Insulation monitoring Two DC connector output common ground protection Reverse polarity protection, Over temperature protection		
Warranty		1 year		
Environmental				
Storage Temperature		-40°C to 75°C		
Operating Temperature		-20°C to 55°C		
Anti-vandalism		IK10(not include LCD & RFID cover)		
Ingression		IP54		
Relative Humidity		Up to 95% non-condensing		
Cooling		Forced Air		
Operating noise level		≤65dB		
Altitude		≤2000M		
Mechanical Feature				
Dimension		540 (W) *882 (H) *325(D) (mm)		
Net weight		35kg	40kg	65kg