

The Joint logo is located in the top left corner of the image. It features the word "Joint" in a white, sans-serif font, with a stylized sunburst or fan-like graphic element to its left. The background of the entire image is a 3D architectural rendering of a modern electric vehicle charging station. The station has a large, blue, perforated metal canopy supported by white pillars. Underneath the canopy, there are several charging stations. Each station is a tall, white, rectangular unit with a black charging cable and a digital display. Two blue cars are parked at the stations, and a third car is visible in the background. The sky is blue with some clouds, and there are some trees and a building in the distance.

XIAMEN JOINT TECH. CO., LTD.

JOINT TECH, BORN FOR GREEN ENERGY SOLUTIONS

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🌐 www.jointcharging.com

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EVD100

DCFC

50kW/150kW

2^{years}
limited
warranty



POWERFUL

Up to 150kW of charging capacity.



COMPATIBLE

CCS Type 1 plug with 18ft cable.



RELIABLE

Optimal functionality in a wide range of conditions.



FLEXIBLE

Fast and easy set-up and installation anywhere.



MODULAR

For easy and low-cost maintenance service.



SMART

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



DATASHEET

Model No.		JNT-EVD100/050	JNT-EVD100/150
AC Input	Voltage Rating	480Vac	
	Max. Input Amperage	80A	226A
	Frequency	60Hz	
	Power factor	PF≥0.99@Rated load	
	Efficiency	>95%	
DC Output	Maximum Power	50KW	150KW
	Voltage Operating Range	150-1000V	
	Maximum Current	50A@1000Vdc	150A@1000Vdc
	Connector and Cable	CCS1 with 18ft	

Function

User Authentication	ISO 14443 A/B or ISO 15693/NFC
Display	7-inch LCD
Network	Wi-Fi + LAN Standard (4G Optional)
Connectivity	OCPP 1.6 J

Protection & Standard

Certificate	ETL & FCC
Safety Compliance	UL2202, UL2231
Input Protection	OVP, OPP, OTP, UVP, SPD
Output Protection	SCP, OCP, OVP, LVP, OTP, IMD
Warranty	2 years

Environmental

Operating Temperature	-22°F to 122°F
Indoor / Outdoor	IK08, Type 3 enclosure
Relative Humidity	Up to 95% non-condensing
Altitude	≦ 6561ft

OCPP 1.6J, CONNECTED SUCCESSFULLY WITH 50+ GLOBAL EVC PLATFORMS

