

EVD100/DCFC 60/120/180KW





NEMA 3R and IK10 protection ratings, allowing for indoors or outdoors.



ISO15118 & DIN70121

(Plug&Charge) enhances customer experience.

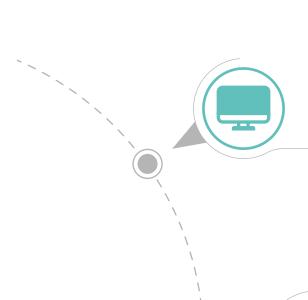


CONNECTED

Complete with LTE & Wi-Fi & Ethernet connectivity, ensuring chargers are always online.







INTERACTION

10 inch touch screen with user friendly interface.

OCPP

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

COMPATIBLE

CCS type 1 plug with 13ft cable.

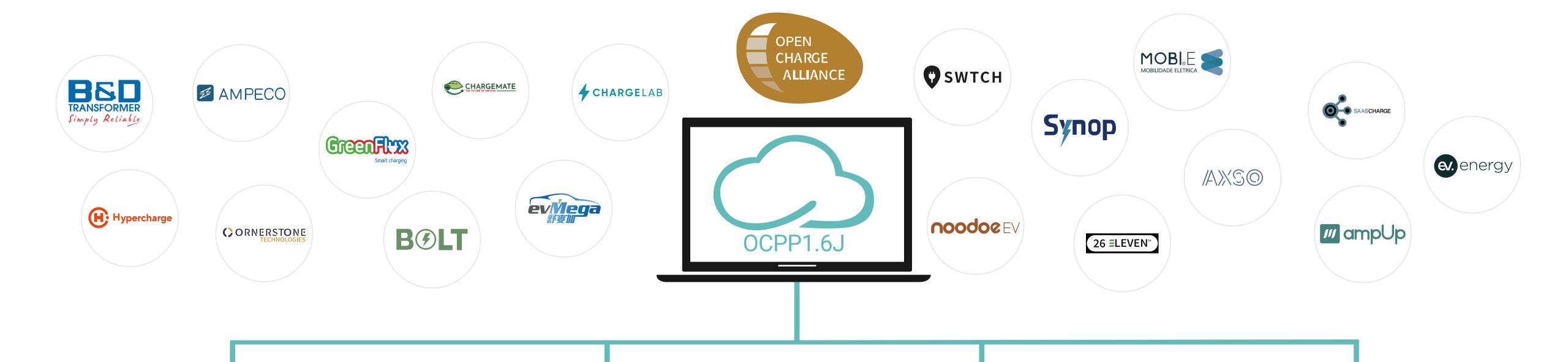


DATASHEET

Model No.		EVD100/60U	EVD100/120U	EVD100/180U
	Number of Phase / Wire		3ph/L1, L2, L3, N, PE	
AC Input	Voltage		480Vac(+10%, -15%)	
	AC Input Power @ 480V 60Hz	77A, 64kVA	155A, 128kVA	235A, 192kVA
	Frequency		50/60Hz	
	Power factor	PF≥0.98@Rated load		
	Efficiency		>94%	
DC Output	Maximum Power	60KW	120KW	180KW
	Voltage Operating Range		200-1000V	
	Cable Maximum Current	200A	250A	250A
	Charging Outlet	CCS1 with 13ft cable		
Display			10 inch touch screen	
User Authentication			Plug & Play /RFID /QR Code	
EV Communication			ISO15118 & DIN70121	
Network			Ethernet, LTE, Wi-Fi	
Connectivity			OCPP1.6J	
Operating Temperature		-22°F to 122°F		
IP Level		NEMA 3R		
Cooling		Forced Air		
Operating noise level		≤65dB		
Altitude		≤6561ft		
Product Dimensions		18.9" (D) x 27.6" (W) x 67.5" (H)		
Package Dimensions				

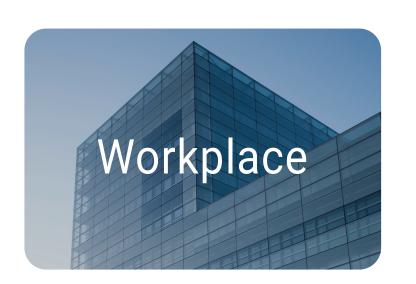
OCPP 1.6J

Connected successfully with 50+ global EVC platforms











DIMENSIONS



