

	TREND-€		SPEED-€	
ELECTRICAL SPECS	DC Output Power	80kW	80kW - 120kW - 160kW - 200kW	
	DC Output Current (Max.)	200A (Continuous)	400A (Continuous)	
	DC Output Voltage (Range)	150Vdc - 1.000Vdc		
	Voltage Rating	400Vac±10%		
	Frequency	(50 ±0,5)Hz		
	Efficiency Factor (Max.)	96,5%		
	Power Factor	0.98		
	EV Connector	IEC 62196 CCS2 Cable		
	Number of EV Connectors	2		
	Charging Mode	Mode 4		
	High Level Communication	DIN70121 & IEC15118		
	Card Reader	RFID ISO14443A Mifare		
	Charging Indicator	RGB LED		
	Touch Screen	10.1”		
	Backend Communication Protocol	OCPP 1.6 and OCPP 2.0.1		
	Connectivity	Ethernet / Wifi / LTE		
PHYSICAL SPECS	Environmental Protection	IP54 (Outdoor)		
	Impact Rating	IK10		
	Operating Temperature	-35°C~+50°C		
	Storage Temperature	-40°C +75°C		
	Relative Humidity	5%~95% (non-condensing)		
	Dimensions	W753,8 * D421,2 * H962	W866 * D558 * H2032	
MOUNTING SPECS	Mounting Method	Wall	Concrete Surface	
	Input Cable Connection	Top or Bottom	Bottom	
MANAGEMENT SPECS	Central Management	OCPP compliant station control and monitoring management system		
	Firmware Updates	Automatic firmware updates from Zebra Electronics cloud		
	Smart Charging	via OCPP charging profiles		
	Dynamic Load Balancing	Dynamic load balancing between connectors in dual connector versions		