



EV CHARGER

US/EU STANDARD

มาตรฐานของ US/EU สำหรับเครื่องชาร์จรถยนต์ไฟฟ้า
Ladegeräte für Elektroautos USA/EU Standard



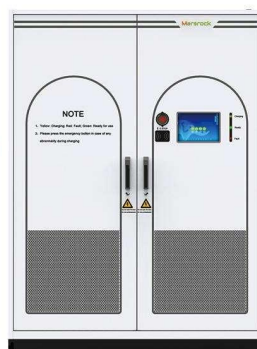
Floor Mounted DC EV Charger

Wandmontiertes DC-EV-Ladegerät

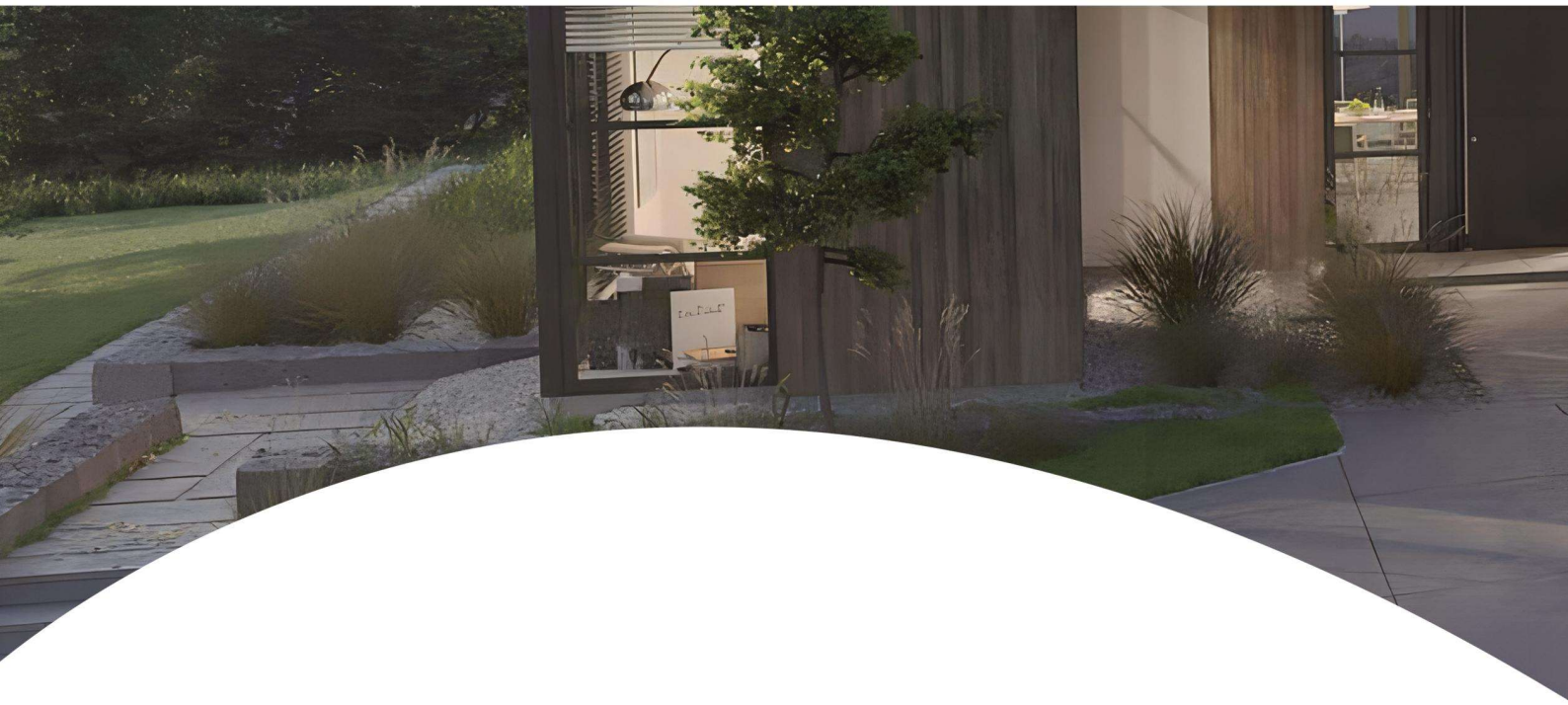
360KW/480KW

FEATURES

- One pile with 10 DC outputs can be charged simultaneously.
- Flexible power automatic group control function brings efficient charging.
- Hardware level switch monitoring and interlock protection functions.
- Charging module adopts the glue filling process.
- Wide voltage constant power output.
- Flexible power automatic group control function brings efficient charging.
- Multi-standard plug: CCS, CHAdeMO and GBT.
- Temperature control fan speed, lower noise.



INPUT	Power supply	3P+N+PE	
	Voltage	400VAC±15%	
	Frequency	50Hz/60Hz	
OUTPUT	Voltage	CCS/GBT:150 ~ 1000VDC CHAdeMO:150~500VDC	
		Constant power voltage: DC300V-1000V	
	Max current	CCS Liquid-cooled plug :500A	
		CCS Natural cooling:200A GBT:250A CHAdeMO:125A	
	Rated power	360/480kW	
USER INTERFACE	Charge plug	UP to ten connectors of CCS\CHADemo\GBT	
	Cable length	Liquid-cooled:4m; Air cooled:5m (Optional)	
	Enclosure	Galvanized Steel	
	LED indicator	Green/Yellow/Red	
	LCD display	10" color touch screen	
	RFID	Non-contact (ISO/IEC14443 A)	
	POS terminal	Optional	
	Start method	QR-code/ Card/ APP	
COMMUNICATION	User Interface	Ethernet/4G/WIFI	
	Protocol	OCPP1.6J/2.0J(Optional)	
ELECTRICAL	Efficiency	≥95% (Half load and above)	
PERFORMANCE	Power factor	≥0.99 (Rated load)	
	Voltage Accuracy	≤±0.5%	
	Current Accuracy	≤±1%	
SAFETY	Meter Accuracy	DC METER , 1.0	
	Emergency stop	Yes	
	Protection grade	IP54/IK10	
	Electrical protection	Over-current, Leakage, Short Circuit, Grounding, Lightning, Under-voltage,Over-voltage and Over-temperature	
	Certification	CE、CB	
	Standard	EN/IEC 61851-1,EN/IEC 61851-23,IEC 61851-24,EN/IEC 61851-21-1	
	WORKING	Installation	Floor mounted
	ENVIRONMENT	Cooling	Fan cooling
Operating Temperature		-25°C ~ +50°C	
Humidity		5%~95% RH, Non-condensation	
Altitude		≤2000m	



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