



11kw EV Charger MEV-AC11-WiFi





EV-charger

Compatible with Midea MEH Series Inverter



Specification	Model	7kW		11kW		22kW	
		MEV-AC07-4G	MEV-AC07-WiFi	MEV-AC11-4G	MEV-AC11-WiFi	MEV-AC22-4G	MEV-AC22-WiFi
Input	Power Supply	1P + N + PE		3P + N + PE		3P + N + PE	
	Rated Voltage	220V AC		400V AC		400V AC	
	Rated Current	32A		16A		32A	
	Frequency	50/60Hz					
Output	Output Voltage	220V AC		400V AC		400V AC	
	Maximum Current	32A		16A		32A	
	Rated Power	7kW		11kW		22kW	
User Interface	Charging Outlet	Type 2 cable (Type 2 socket optional)					
	LED Indicator	Green/Blue/Red/Orange/White					
	RFID Reader	Mifare ISO/IEC 14443A					
	LCD Screen	No					
	Authentication/Start	Plug & Play/ RFID card/ APP					
Communication	WiFi/Bluetooth	No	Yes	No	Yes	No	Yes
	4G	Yes	No	Yes	No	Yes	No
	Ethernet	Yes					
	RS485	Yes (Load Balancing or EMS Interface)					
	Protocol	OCPP1.6 J (OCPP2.0.1 optional)					
Features	RCD	30mA Type A + 6mA DC					
	Degree of Protection	IP55 / IK08					
	Electrical Protection	Over Current Protection, Residual Current Protection, Ground Protection, Surge Protection, Over/Under Voltage Protection, Over Temperature Protection					
	Certification Standard	EN/IEC 61851-1: 2017, EN/IEC 61851-21-2: 2018, IEC 62955					
	Certification	CE					
	Dynamic Load Balance	Smart Meter (optional)					
	Auto Charging Recovery	Yes (within 600 seconds)					
	Warranty	2 years (optional up to 5 years)					
Environment	Housing Material	PC					
	Installation	Wall-mount/Floor-standing					
	Working Temperature	-30°C ~ +50°C					
	Working Humidity	5% ~ 95% (relative)					
	Altitude	< 2000m					
Dimension	Cable Length	5m (7m optional)					
	Product Dimension	317*198*93mm (H*W*D)					
	Weight	3.5kg (net) / 4.42kg (gross)		3.5kg (net) / 4.42kg (gross)		4.5kg (net) / 5.42kg (gross)	
App	Charging Current Adjustment	Yes					
	Charging Status	Current, Voltage, Power, Charged Energy, Charging Time					
	RFID Management	Yes					
	Scheduled Charge	Yes					