

# NO.2



## 產品 Products

## 掛壁式EV充電樁 Wall Mounted EV Charger

Wall Mounted EV Charger-PEVC2107 (7kW-22kW)



Residential Area



Parking Lot



Commercial Building



Fleet



CE RoHS



### Compact and Beautiful design

Scientific and technological appearance design, simple and practical, well-integrated.  
Modular design of functions can flexibly create exclusive configurations for different needs of users.



### Easy to Operate

Users can use different charging methods according to different scenarios: charging while inserting, starting and stopping by swiping cards, connecting mobile phones to APP, so as to prevent others from using your charger.  
Friendly human-computer interaction interface, simple operation procedure, so that gives users confidence every time when charging.



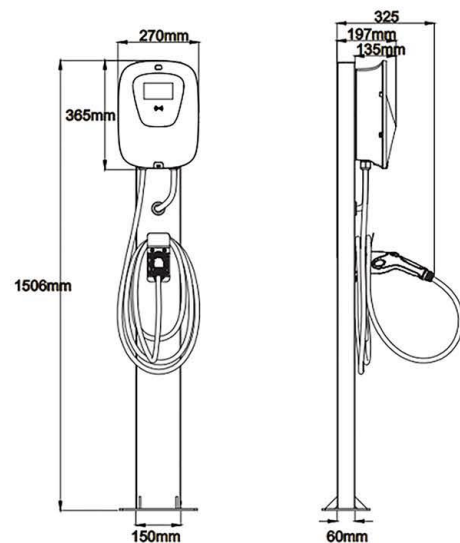
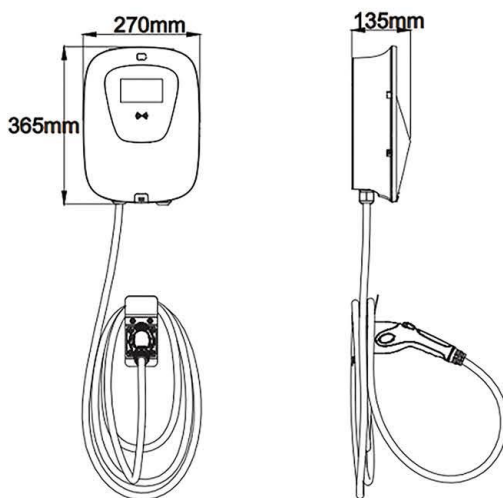
### Safety and Durable

DC 6mA+Type A AC 30mA protection  
Excellent waterproofing level up to IP55  
It has flame retardant property, moistureproof, mildew proof and salt spray proof.



### Innovativeness

simple installation approach, blind installation positioning.  
low maintenance, Automatic fault diagnosis Easy to Maintain, Front door operation and maintenance.



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## Wall Mounted EV Charger-PEVC2107 (7kW-22kW)

### 壁掛式EV充電樁 Wall Mounted EV Charger

	Model	PEVC2107E Series		PEVC2107U Series
	For	Europe		North America
Power Input	Input Type	1-Phase	3-Phase	1-Phase
	Input Wiring Scheme	1P+N+PE	3P+N+PE	1P+N+PE
	Rated Voltage	230VAC±10%	400VAC±10%	L1:100VAC±10%/ L2:230VAC±10%
	Rated Current	16A or 32A		
	Grid Frequency	50Hz or 60Hz		
Power Output	Output Voltage	230VAC±10%	400VAC±10%	L1:100VAC±10%/ L2:230VAC±10%
	Maximum Current	16A or 32A		
	Rated Power	7kW	11kW or 22kW	3.5KW/7kW
User Interface	Charge Connector	Type 2 Plug		Type 1 Plug
	Cable Length	5m or Optional		
	LED Indicator	Green/Blue/Red		
	LCD Display	4.3 Inch Touch Color Screen(Optional)		
	RFID Reader	ISO/IEC 14443 RFID Card Reader		
	Start Mode	Plug&Charge/RFID Card/APP		
Communication	Backend	Bluetooth / Wi-Fi /Cellular(Optional) / Ethernet(Optional)		
	Charging protocol	OCPP-1.6J		
Safety and Certification	Energy Metering	Embedded Meter Circuit Component With 1% accuracy		
	Residual Current Device	DC 6mA+Type A AC 30mA		
	Ingress Protection	IP55		
	Impact Protection	IK10		
	Cooling method	Natural Cooling		
	Electrical Protection	Over/Under Voltage Protection,Over Current Protection, Short Circuit protection, Over/Under Temperature Protection,Lightning Protection,Ground Protection		
	Certification	CE		
	Certification and Conformity	IEC61851-1,IEC62196-1/-2,SAE J1772		
Environment	Mounting	Wall-mount/Pole-mount		
	Storage Temperature	-40°C - +85°C		
	Operating Temperature	-30°C - +50°C		
	Max. Operating Humidity	95%, Non-condensing		
	Max. operating altitude	2000m		
Mechanical	Product Dimension	270mm*135mm*365mm (W*D*H)		
	Package Dimension	325mm*260mm*500mm (W*D*H)		
	Weight	5kg(Net ) / 6kg(Gross)		
	Accessory	Cable Holder,Pedestal(Optional)		