



# 交流充電站 解決方案

## HELIOS 07 7 kW

### AC CHARGING SOLUTION

#### 智慧控制應用

##### INTELLIGENT CONTROL

- Wi-Fi 通信
- OCPP 協議
- 智慧充電 APP 控制
- Wi-Fi Communication
- OCPP Protocol
- Smart Charging via App

#### 安全可靠

##### SAFE & SECURE

- B 型漏電斷路器
- Type B RCD

#### 應用領域

##### APPLICATIONS

- 住宅區，如公寓和住宅
- 辦公樓、醫院、超市、汽車旅館等場所的停車場用於輕型商用電動車充電
- 電動車基礎設施運營商和服務提供商
- Residential areas such as apartments and dwellings
- Parking garages of office buildings, hospitals, supermarkets, motels, etc., for light commercial EV charging
- EV infrastructure operators and service providers

#### 電源規格

##### POWER SPECIFICATION

AC 輸入電壓 AC Input Voltage	230VAC (1-phase 單相)
額定頻率 Rated Frequency	50/60Hz
AC 輸出額定電流 AC Power Output Rated Current	32A
連接器類型 Connector Type	IEC62196-2, Type 2, Cable 5m

#### 用戶介面與控制

##### USER INTERFACE & CONTROL

充電控制 Charging Control	即插即用、RFID 卡、APP 控制 Plug and Play, RFID Card or APP
指示燈號 Indicators	4個 LED 指示燈-電源/充電/故障/連接 Plug and Play, RFID Card, or App
外部通訊 External Communication	LAN (RJ-45) and Wi-Fi
OCPP協議 OCPP Protocol	OCPP 1.6J

## 環境條件 ENVIRONMENT

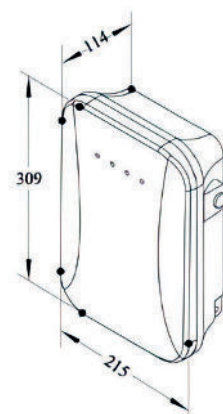
儲存溫度 Storage Temperature	環境溫度 -40°C to 75°C ambient
工作溫度 Operating Temperature	環境溫度 -30°C to 55°C ambient
工作濕度 Operating Humidity	最高可達 95% 無凝結 Up to 95% non-condensing
海拔高度 Altitude	≤2000m
冷卻方法 Cooling Method	自然冷卻 Natural Cooling

## 保護 PROTECTION

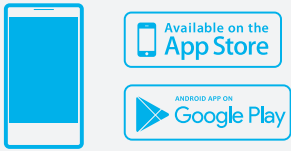
防護等級 IP degree	IP65, IK10
漏電斷路器類型 RCD	Type B 30mA + 6mA DC
電氣保護 Electrical Protection	過壓/欠壓保護、過載保護、短路保護、漏電保護、 接地保護、過溫保護 Over/Under Voltage Protection, Over Load Protection, Short Circuit Protection, Earth Leakage Protection, Ground Protection, Over-temp Protection.

## 其他特性 OTHER FEATURES


尺寸 (寬×高×深, mm) Dimension (W×H×D, mm)	215x309x114
重量 Weight	≤8kg
外殼材質 Enclosure Material	前面板：白色，塑料 後蓋：灰色，塑料 Front Panel: White, Plastic Back Cover: Grey, Plastic



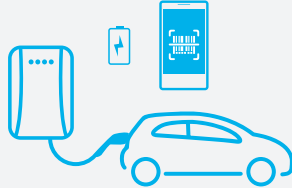
## 使用方式 HOW TO USE



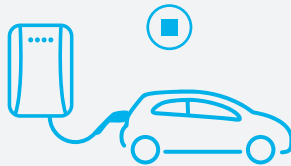
1 下載應用程式並登入  
Download the App and sign in.



2 將充電纜線插入電動車  
Plug the cable to the EV.



3 掃描二維條碼開始充電  
Scan the QR code to start charging.



4 使用應用程式停止充電  
Stop charging by App.

掃描二維條碼下載APP應用程式  
Scan the QR code to download the App.

