Mini Smart AC Charger

Main Features

Powerful Charging Capability
1-Phase 7kW & 3-Phase 11kW available

Unique Design
Direct CT connetion for load balancing

Smart Grid Savings
Schedule your charging when rates are lower

Smart Network Connectivity
Intelligent Ethernet, Wi -Fi and Bluetooth

Mobile App Identification
User Authentication Mobile App

Benefits

Load balancing, supporting CT clamp direct connection to the charger

OCPP 1.6J, OCPP 2.0.1

Automatic recovery after a minor fault

Remote management and smart charging

Smart load balancing support

LED light configurable

Applications

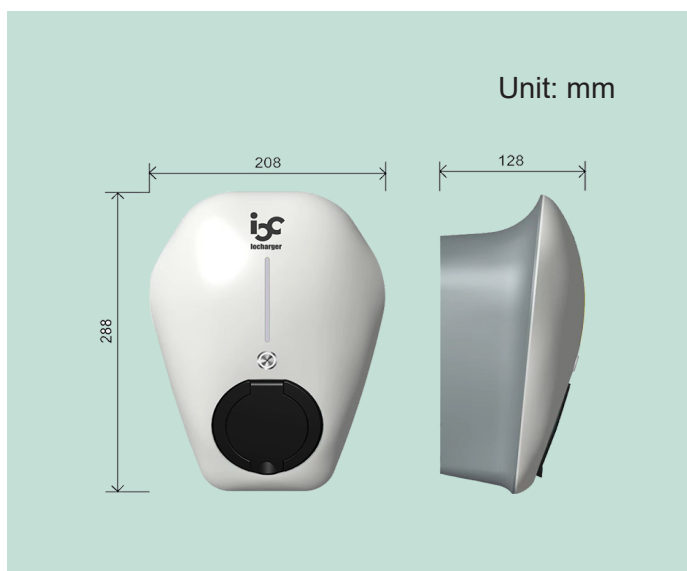Residential

Commercial

OPEN CHARGE ALLIANCE

OCPP OPEN CHARGE POINT INTERFACE

Specification

Model	IOCAH15-7S / IOCAH15-7T	IOCAH15-11S / IOCAH15-11T
Application	Residential / Commercial	
Voltage and Wiring	Single Phase 230V	Three Phase 400V
Frequency (Hz)	50/60Hz	
Current Output	Single Phase 32A Max	Three Phase 16A Max
Charging Connector	Type-2 Socket or Type-2 Tethered 5m	
RCD	30mA AC & 6mA DC IEC62955 & IEC61008 certified	
Electrical Protection	Over current, Under voltage, Over voltage, Over temperature, Surge protection, Short circuit, Ground fault	
Buttons	1 x Physical Button	
Indications	Standby(Blue), Charging(Flashing Blue), Fault(Red), Warning(Flash Red)	
Network Connectivity	Ethernet, WiFi and Bluetooth	
Data Protocol	OCPP 1.6J, OCPP 2.0.1	
Operation Temp.	-30 °C ~ 50 °C / -86 °F ~ 122 °F	
Storage Temp.	-40 °C ~ 70 °C / -104 °F ~ 158 °F	
Working Humidity	5%~95% without condensation	
Mounting Type	Wall Mount (default) / Floor post (optional accessory)	
Ingress Protection	IP55	
Dimension (H x W x D, mm)	288mm x 208mm x 128mm	
Web Portal Management	Yes	
Weight	TBD	
Mobile App	ios/Android	
Certification	CE, IEC 61851-1, IEC 62196-2	

Dimension Details

Unit: mm

208

128

288

For more product information and sales inquiries :

iↃC Iocharger

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