

Vision series

SAE J1772 standard approved



PRODUCT HIGHLIGHTS

POWERFUL CHARGING

Up to 80A/19.2kW of charging capacity

SIMPLE CHARGING

RFID cards & APP, adjustable from 6A to rated current

CONNECTIVITY

LAN / WIFI or 4G optional

DURABILITY

Type 4 for all condition operation

PRODUCT INTRODUCTION

- We are proud to introduce our fully upgraded Vision series for personal use and commercial operation of EV charging stations.
- Multiple charging management through Bluetooth/Wi-Fi/App.
- With type 1 plug, 18ft, Vision series can be installed by wall-mounting and floor-mounting with charging post.

Specification of Vision series

Item	Vision series			
	10kW/40A	11.5kW/48A	15.6kW/65A	19.2kW/80A
Maximum Power (@Level 2 240VAC)	10kW/40A	11.5kW/48A	15.6kW/65A	19.2kW/80A
Basic info	Charging connector	SAE J1772 (Type 1)		
	Indicator	Multi-color LED indicate light		
	Display	4.3-inch LCD touch screen		
	Dimension(H×W×D)mm	404 × 284 × 146		
	Charging control	Remote: "APP-controlled"; Local: "Card-controlled"		
Features	Remote communication interface 1#	WiFi (2.4GHz)		
	Remote communication interface 2#	Ethernet (via RJ-45)		
	Remote communication interface 3# (Optional)	4G		
	OCPP	OCPP 1.6J		
	APP	Yes		
	Local communication interface 1#	Bluetooth		
	Local communication interface 2#	RS-485		
	Power sharing	Yes		
Safety	Enclosure rated	Type 4/IP65		
	Earth leakage protection	Yes,CCID 20		
	Over load protection	Yes		
	Over/under voltage protection	Yes		
	Short circuit protection	Yes		
	Ground protection	Yes		
	Surge protection	Yes		
	Over temperature	Yes		
	Certification	ETL (for US and Canada), FCC, Energy Star		
	Certification standard	UL 2594, NEC 625		
Environment	Installation	Wall/Pole mounted		
	Storage temperature	-40~75°C		
	Operation temperature	-30~50°C		
	Operation humidity	≤ 95%RH, No water droplet condensation		
	Operation altitude	≤ 2000m		