

## 4 3.5kW portable electric vehicle charging box



With voice prompt, charging state real-time display; Output current 5A~16A can be customized, can be booked charging; With high temperature detection, leakage protection, over and under voltage protection, lightning protection and other detection protection functions

Specifications	Input voltage range	Single phase 220~240VAC
	Connection wiring mode	L, N, PE (16A plug)
	Maximum input current	16A
	Frequency	50Hz
	Maximum current output	5A、8A、10A、13A、16A
	Leakage flow value	≤38mA
	Size (L*W*H)	220*94*72mm
Exterior structure	Housing material	ABS+PC
	Net weight	≤2KG (With head)
	Output wire length	5M
	Status display	1.3 inch OLED
Environment	Operating temperature	-25°C-55°C
	Humidness	Max. 95% (relative humidity)
	Altitude	≤2000m
	IP rate	IP55
	Cooling mode	Natural cooling
Protection mechanism	Against Low voltage, over voltage, lightning strike protection, grounding fault, over current, control signal fault detection protection, leakage protection, over temperature, relay contact fault detection protection	
Standard	GB / T 18487.1 - 2015, GB / T 18487.2 - 2017, GB / T 20234.1 - 2015, GB / T 20234.2 - 2015, GB / T 20234.3 - 2015, GB / T 27020 - 2015, GB / T 34658	