



产品概述 Product Overview

RDE-AC007C1B产品主要用于对电动汽车进行快速充电，其设计具备完善的保护功能和人机交互功能。具有安装调试方便，运行维护简单等特点，适合安装于室内外的电动汽车充电站，公共停车场，住宅小区停车场、大型商厦停车场以及路边停车位等场所。

RDE-AC007C1B is mainly used for fast charging of electric vehicles, and its design has perfect protection function and human-computer interaction function. It has the characteristics of easy installation and commissioning, simple operation and maintenance, and is suitable for installation in indoor and outdoor electric vehicle charging stations, public parking lots, residential parking lots, large commercial parking lots and roadside parking Spaces.

功能特点 Functional Features

- 充电方式：自动充满、定量、定费、定时；
- 支持微信扫码、APP等手机移动端扫码启动结算；
- 采用4.3高亮触摸屏，人机界面交互，方便快捷；
- 支持后台及云平台管理，充电记录推送，故障推送。

Charging mode: automatic filling, quantitative, fixed fee, timing;

Full stop: The device automatically stops charging after the battery is full

Built-in protection, with failure self-isolation function, greatly improve the reliability of the system

Low standby power consumption, meet the requirements of energy conservation and emission reduction, reduce operating costs

技术参数 Technical parameter

RDE-AC007C1B 充电桩详细参数 (Charging pile detailed parameters)			
项目 Item	基本指标	Basic index	RDE-AC007C1B
外观结构 Appearance structure	安装方式	Installation mode	立式 Vertical type
	充电组件	Charging module	单枪 Single gun
	外壳材质	Shell material	钣金 Sheet metal
	线缆长度	Cable length	5M(可定做) Can be customized
电气指标 Electrical index	输入电压	Input voltage	220V
	输入频率	Input frequency	45Hz-55Hz
	最大功率	Maximum power	7KW
	输出电压	Output voltage	220V
	输出电流	Output current	32A
	安全设计 Safety design	过压保护	Overvoltage protection
欠压保护		Undervoltage protection	✓
过载保护		Overload protection	✓
短路保护		Short circuit protection	✓
漏电保护		Leakage protection	✓
接地保护		Ground protection	✓
防雷保护		Lightning protection	✓
环境指标 Environmental index	工作环境温度	Operating ambient temperature	-20°C-55°C
	工作环境湿度	Working ambient humidity	5%-95%无凝露 No condensation
	冷却方式	Cooling mode	自然冷却 Natural cooling
其它 other	防护等级	Class of protection	IP54



产品概述 Product Overview

RDE-AC014C2B产品主要用于对电动汽车进行快速充电，其设计具备完善的保护功能和人机交互功能。具有安装调试方便，运行维护简单等特点，适合安装于室内外的电动汽车充电站，公共停车场，住宅小区停车场、大型商厦停车场以及路边停车位等场所。

RDE-AC014C2B is mainly used for fast charging of electric vehicles, and its design has perfect protection function and human-computer interaction function. It has the characteristics of easy installation and commissioning, simple operation and maintenance, and is suitable for installation in indoor and outdoor electric vehicle charging stations, public parking lots, residential parking lots, large commercial parking lots and roadside parking Spaces.

功能特点 Functional Features

- 充电方式：自动充满、定量、定费、定时；
- 支持微信扫码、APP等手机移动端扫码启动结算；
- 采用4.3高亮触摸屏，人机界面交互，方便快捷；
- 支持后台及云平台管理，充电记录推送，故障推送。

Charging mode: automatic filling, quantitative, fixed fee, timing;

Full stop: The device automatically stops charging after the battery is full

Built-in protection, with failure self-isolation function, greatly improve the reliability of the system

Low standby power consumption, meet the requirements of energy conservation and emission reduction, reduce operating costs

技术参数 Technical parameter

RDE-AC014C2B 充电桩详细参数 (Charging pile detailed parameters)			
项目 Item	基本指标	Basic index	RDE-AC014C2B
外观结构 Appearance structure	安装方式	Installation mode	立式 Vertical type
	充电组件	Charging module	双枪 Double gun
	外壳材质	Shell material	钣金 Sheet metal
	线缆长度	Cable length	5M(可定做) Can be customized
电气指标 Electrical index	输入电压	Input voltage	220V
	输入频率	Input frequency	45Hz-55Hz
	最大功率	Maximum power	7KW*2
	输出电压	Output voltage	220V
	输出电流	Output current	32A*2
	安全设计 Safety design	过压保护	Overvoltage protection
欠压保护		Undervoltage protection	✓
过载保护		Overload protection	✓
短路保护		Short circuit protection	✓
漏电保护		Leakage protection	✓
接地保护		Ground protection	✓
防雷保护		Lightning protection	✓
环境指标 Environmental index	工作环境温度	Operating ambient temperature	-20°C-55°C
	工作环境湿度	Working ambient humidity	5%-95%无凝露 No condensation
	冷却方式	Cooling mode	自然冷却 Natural cooling
其它 other	防护等级	Class of protection	IP54