

7KW/14KW Wall-mounted/ Pillar-type AC Charging Station

Simple operation, multiple payment methods

Direct card swipe, mobile QR code scanning to start charging.

Compatibility and Adaptation

Can match plugs applicable in various countries.

Space Saving

Compact size, can be flexibly placed.



Technical Specifications

Product Model	V-AC220V/32A	
Detailed Specifications	Rated Power	7KW / 14KW
Physical Design	Screen Size	4.3" color screen
	Screen Resolution	480*272
	Touch Screen	Non-touch screen
	Charging Gun	With gun (5-meter cable)
	Indicators	5*LED
	Installation Type	Wall-mounted / Pillar-type
	Material	Metal
	Dimensions	205*90*300mm
Environmental Index	Operating Location	Indoor/Outdoor, not submersible, ventilated
	Operating Temperature	-25°C ~ 50°C
	Environmental Humidity	< 95%
	Protection Grade	IP54
Functional Design	Charging Mode	Card Swiping / QR code scanning
	Network	2G/3G/4G, Ethernet (optional)
Electrical Index	Input Voltage	Single-phase 220V
	Input Current	32A
	Supported Power	7KW~14KW

Electrical Index	Power Adaptation	Automatically adjusts output power
	Operating Frequency	50±10Hz
	Insulation Resistance	1GΩ
	Measurement Accuracy	±1%
	Current Limiting Protection Value	110%
	Upstream Power Equipment	Built-in leakage circuit breaker
Safety Design	Upstream Power Requirement	Power must not be less than 7KW
	Current Measurement	Current Transformer
	Emergency Stop Switch	Supported
	Overvoltage Protection	Supported
	Undervoltage Protection	Supported
	Overload Protection	Supported
	Short Circuit Protection	Supported
	Ground Protection	Supported
	Overtemperature Protection	Supported
Low Temperature Protection	Supported	
Lightning Strike Protection	Supported	