## **GEIS**

Poros chargers feature simple product design, diverse customization and beautiful appearance. Modular design facilitates product update and upgrade. Legend chargers are AC wall-mounted and vertically installed. They are fully waterproof and dustproof, and are suitable for all-weather indoor and outdoor scenarios.

## Poros Legend EV Charger









Legend AC charger is an EV charger which provides electric vehicles with on-board chargers under charging mode 3 and is compatible with international interfaces (GB or Type 2). This charger provides charging power 7kw or 22kw (optional), and is suitable for 1-phase AC220-230V and three-phase AC380-440V power systems. It provides intelligent control and multiple protections to ensure charging safety.





Nova AC charger can provide electric energy for electric vehicles with on-board chargers, and can provide products that comply with GB18487.1/2 and IEC61851. Nova series supports 4G/wifi communication, it offers charging solutions for electric vehicles that are parked for long durations in residential, commercial, and office environments, and includes provides intelligent control, multiple protection, charging exception alert and other functions to ensure charging safety.

## **Poros Legend EV Charger**

	Description	Poros Legend-E1	Poros Legend-E2	Poros Legend-E3
Input	Voltage	Single-phase 220VAC Three-phase 400VAC		
	Current	Single-phase 32A	Three-phase 16A	Three-phase 32A
	Power frequency		50Hz	
	Input connector		Hardwired	
Output	Output voltage	Single-phase 220VAC Three-phase 400VAC		
	Current	Single-phase 32A	Three-phase 16A	Three-phase 32A
	Rated power	7kW	11kW	22kW
	Output connector		Type 2	
Features & Functions	Material	PC		
	Cable length	5M		
Communication	Communication	4G, Wifi or Ethernet optional		
	User authentication	RFID or APP optional		
	Backed protocol	OCPP 1.6		
Safety Certification & Standards	RCD	30mA AC+6mA DC		
	Safety protection	Over Curent Protection, Over/Under Voltage Protection, Over Temperature Protection, Surge Protection, Short-Circuit Protection, Leakage Protection, Ground Protection		
	Certification	CE	CE/	TUV
General Design	Standards	IEC 61851		
	IP	IP 54		
	Working temperature	-25°C~+55°C		
	Working humanity	≤95%RH, Without condensation		
Warranty	Operationg altitude	<2000m		
	Warranty	24months		

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