

EcoFlow Home Energy Ecosystem

EcoFlow PowerPulse 2

Empower Every Drive with Smart Charging



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EcoFlow PowerPulse 2 leverages AI algorithms, allowing it to adapt to your energy needs in real-time, prioritize solar energy usage, reduce reliance on the grid, and cut energy costs. With interactive features like real-time monitoring and easy switching, users have complete control over their charging experience.

Smart AI-Driven, Sun-Powered Miles

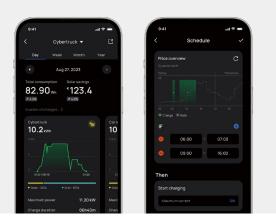
Charge smarter and faster by seamlessly integrating solar power and the grid. Effortlessly reduce your grid dependence while maximising savings with AI power, ensuring a highly efficient charging experience.

Smart Mode DYNAMIC TARIFF SUPPORTED

Just input your energy goals and preferred charging times, and Al Smart Mode takes control to optimise your EV charging. By quickly setting your electricity pricing, PowerPulse 2 ensures that every charge is as efficient as it is cost-effective.

Solar Mode

Harness the power of the sun for completely free charging. At night, effortlessly switch to grid power without compromising charging speed. The system automatically prioritises renewable energy, minimising your reliance on the grid.







Intelligent Charging, Powered by an Integrated Ecosystem

Set your charging preferences and let the system do the work. By integrating solar predicting, appliance demand, and dynamic pricing with PowerOcean, EcoFlow's EV Charging Solution intelligently predicts your energy needs, optimising each charge for maximum savings and efficiency.

Interactive Charging, Seamless Control



Reliable and Durable, An Optimised Charging Solution

IP55 protection ensures PowerPulse 2 delivers dependable performance in both indoor and outdoor settings. It is designed as a fully customised solution that can evolve with your needs and respond with support for OCPP protocols.

PowerPulse 2: What's Changed

Model		PowerPulse 1	PowerPulse 2
AC Output	Rated charging power	Max. 3.7kW (single-phase) / 11kW (three-phase)	Max. 7.4kW (single-phase) / 22kW three-phase)
PoweOcean Integration		Yes	Yes
Interface	Status displays	Indicator light	1. LED screen
		App messages	2. Indicator light
			3. App messages
	Startup method	App, plug in the charger	App, RFID card, plug in the charger
Connectivity	Interaction	EcoFlow app	1. EcoFlow app
			2. RFID card
Basic parameters	Dimensions (W x D x H)	Approx. 283x178x99 mm	Approx. 333x226x145 mm
Communication protocols		Not Supported	EEBUS, 14A, OCPP
Charging Mode (on EcoFlow APP)			Al Smart Mode
		Fast Charging	Fast Charging
		Scheduled Mode	Solar Mode
			Scheduled Mode
Dynamic Tariff		Not Supported	Supported

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