

ZPARK CLASSIC

Product sheet



Future-proof your investment and accelerate your opportunities in charging infrastructure.

With the Zpark Classic, you avoid the hassle of choosing specific locations for electric vehicle charging for your parking space. Classic offers both electric vehicle charging sockets and conventional engine heater sockets in the same unit.

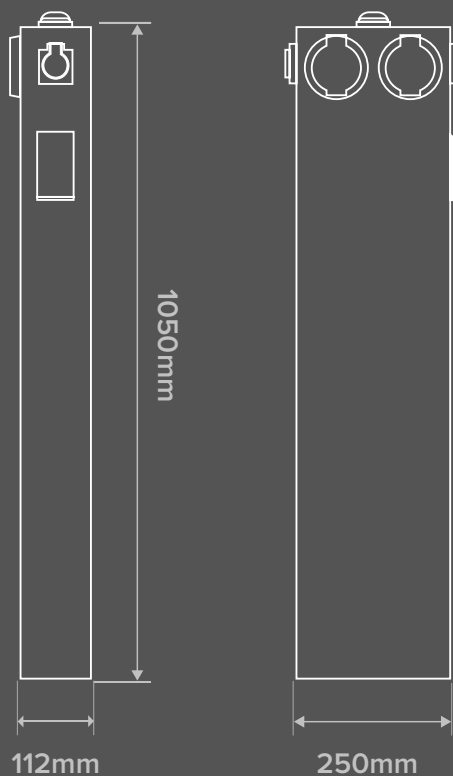
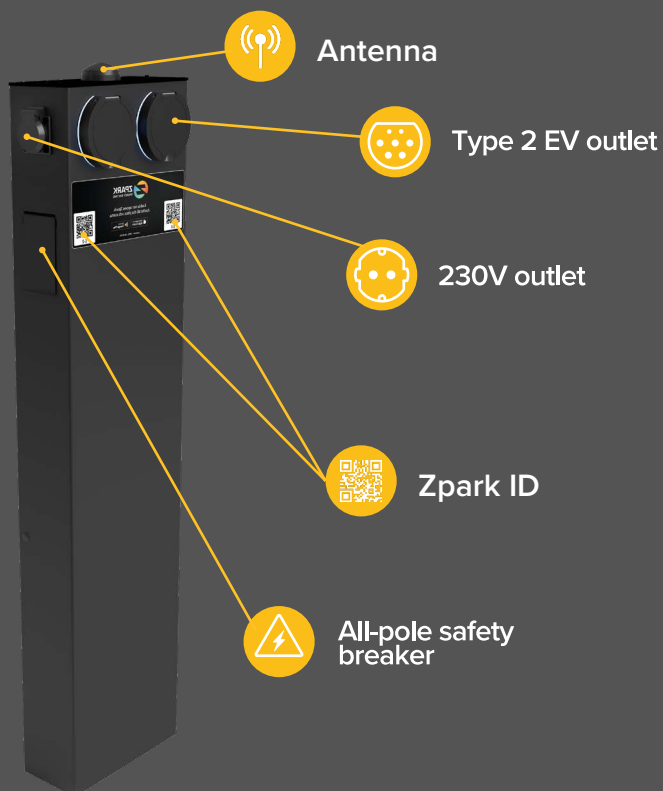
The Classic-series has a design suitable for both wall mounting in a parking garage and ground mounting along a street in the city. The robust enclosure also ensures high resistance to moisture, shocks, and impacts. Zpark Classic can be delivered in any color with your own logo. Like many of our customers, choose a design that best fits your business and parking space.

All our products have extended protection for the Schuko socket, where the voltage is cut off when the system detects that the engine heater cable has been unplugged from the car. This approach is broadly applied for all types of values that users, facility owners, installers, and partners want to realize.

Thanks to a seamless integration without hassle where these ambitions can be realized, we have successfully demonstrated the scalability of our solution for several of society's largest players.

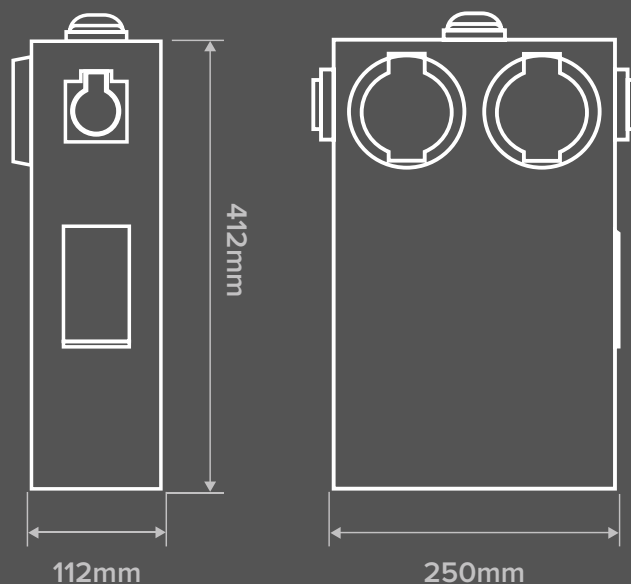
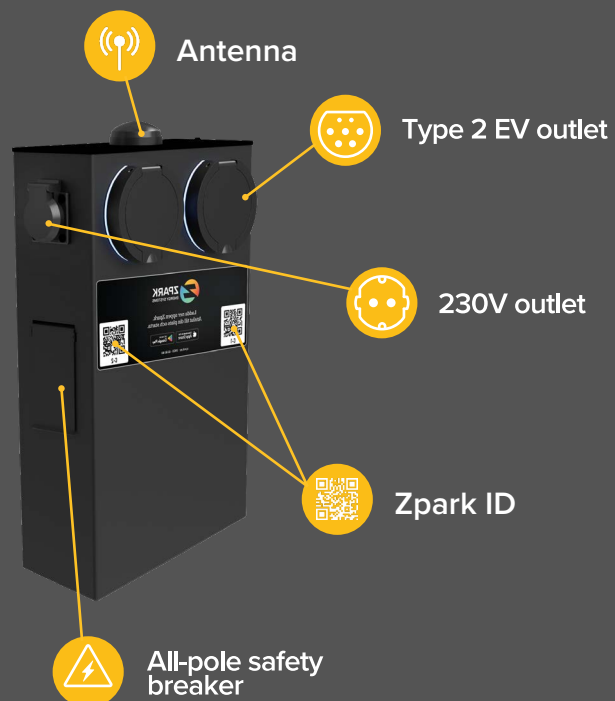
ZPARK CLASSIC

T1



ZPARK CLASSIC

T2



Product specs

Dimensions	Zpark Classic T1: H: 412mm, W: 250mm, L: 112mm Zpark Classic T2: H: 1050mm, W: 250mm, L: 112mm
Facility Circuit	Cable connection 2.5mm ² to 16mm ² CU and ALU. Extension possible (max. 80A).
Electric Meter	Built-in.
Electric Distribution System	TN-S (five-wire system) or TN-C (four-wire system).
Earth Fault Protection	Built-in type B RCD.
Enclosure	Black Optional branding and RAL. Galvanized Swedish steel.
Communication	Ethernet (via Gateway). 4G/5G/LTE (optional).
Charging Detection	6A single-phase (1.4kW) to 32A three-phase (22 kW).
Load Balancer - Static & Dynamic	Enables hierarchical load balancing.
Ground Voltage	230V/400V 50Hz.
OCPI	Achieves v2.2.
OCPP	V1.6j. 2.0 upcoming.
Charging Indicators	With RGB-LED.
Protection Class	From IP54. From IK10.
Fuses	Built-in 3 x 32A type B fuses.
Electrical Surge Protection	Type 1+2, IEC 61643-11 (delivered separately). Surge protection category III. Protection class I.
Identification	RFID (optional). Zpark app.
Standards and Approvals	CE according to: Protection class II.
Socket Options	2x Type2 (IEC 62196-2). 2x Schuko for engine heating and e-bikes.
Temperature Range	-40 °C to + 50 °C.