



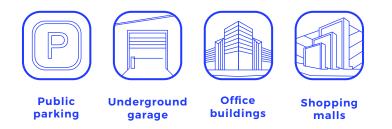


CityChargeV2

Public charging station for electric vehicles

- Type 2, 2 sockets up to 2x22kW
- · Ground-mounted
- Award—winning design
- · Bright LED screen
- Robust aluminum casing
- Integrated smart energy meter (MID)
- RFID authorization
- · 4G / Ethernet / OCPP communication
- · Elios.cloud web administration

CHARGE STATION CAN BE USED AT :



CityCharge V2 is classified as fast Mode 3 charging station with ability to provide up to 44 kW (2x22 kW) of power using two Type 2 charging sockets. CityCharge V2 is manufactured using the highest quality materials. The solid housing is made of extruded CNC machined and anodized aluminum parts that are designed to last. Top quality electronics with integrated climate control ensures highest reliability even in the worst weather conditions. Bright animated LED screen and side bars are visible even in the direct sunlight, while giving modern impression and are seen from a distance at night.

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PREFABRICATED FOUNDATION

Elinta Charge, UAB







TECHNICAL SPECIFICATIONS

Socket type	2 x Type 2 Mode 3 - IEC 62196 (Mode 3) T2S Shutter Socket	
Input power	3 or 1 phase 400 V/AC 50 Hz 64 A or 32 A	
Output power	2x3-phase 400 V/AC 32 A (2x22 kW)	
(optional)	2x3-phase 400 V/AC 16 A (2x11 kW)	
	2x1-phase 230 V/AC 32 A (2x7,4 kW)	
	2x1-phase 230 V/AC 16 A (2x3,7 kW)	
Communication	4G Elios.cloud and OCPP 1.6 JSON	
(optional)	Ethernet Elios.cloud and OCPP 1.6 JSON	
	Power balancing	
	Dynamic Load Management (Smart Charging)	
User interface	LED backlight screen	
	RFID user access control	
	LED status indication	
	Smart energy meter (MID)	
Safety protection	Charging cable locking	
	Short circuit protection	
	Leakage current protection	
	Leakage current breaker auto reset (optional)	
Other specifications	Operational temperature -30 °C to +50 $^\circ$	
	IP54 electrical enclosure rating	
	IK10 vandalism-proof rating	
	Stainless aluminum housing	
	Dimensions 150 x 350 x 1370 mm	
	Weight 35 kg	
	UV resistant	
	CE certified	

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