CityCharge Mini2

Public charging station for electric vehicles

- Type 2, 2 sockets up to 2x22 kW
- Wall-mounted
- Award—winning design
- Bright LED screen
- Robust aluminum casing
- Integrated smart energy meter
- RFID authorization
- 3G / 4G / WiFi / OCPP communication
- Elios.lt web administration

Charge station can be used at :

Public parking	Underground garage	Office buildings	Shopping malls

CityCharge Mini2 is classified as fast Mode 3 charging station with ability to provide up to 2x22 kW of power using Type 2—IEC62196 charging socket.

CityCharge Mini2 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 harsh 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.

Available as stand-alone model with a user-friendly RFID identification for small, local charging network or it can be integrated into existing charging network using Ethernet cable, 3G module or WiFi.

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Technical specifications

Socket type	2 x Type 2 Mode 3 - IEC 62196 (Mode 3)
Input power	3 or 1 phase 400 V/AC 50 Hz 64 A or 32 A
Output power (optional)	2x3-phase 400 V/AC 32 A (2x22 kW) 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 (optional)	3G / 4G Elios.cloud and OCPP 1.6 JSON WiFi Elios.cloud and OCPP 1.6 JSON Ethernet Elios.cloud and OCPP 1.6 JSON Power management system
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 ° IP54 electrical enclosure rating IK10 vandalism-proof rating Stainless aluminum housing Dimensions 150 x 350 x 670 mm Weight 21 kg UV resistant CE certified