



# CityCharge Mini2

Public electric vehicle charging station

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

# CityCharge Mini2



## Technical specifications

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Socket type

Type 2—IEC62196 (Mode 3)



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Input power

3 or 1 phase 400 V/AC 50 Hz 32 or 16 A

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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 (2x7,2 kW)

2x1-phase 230 V/AC 16 A (2x3,6 kW)

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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

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User interface

LED backlight screen

RFID user access control

LED status indication

3 Phase digital energy meter with backlight

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Safety protection

Charging cable locking

Short circuit protection

Leakage current protection

Leakage current breaker auto reset (optional)

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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

Weight 21 kg

UV resistant

CE certified