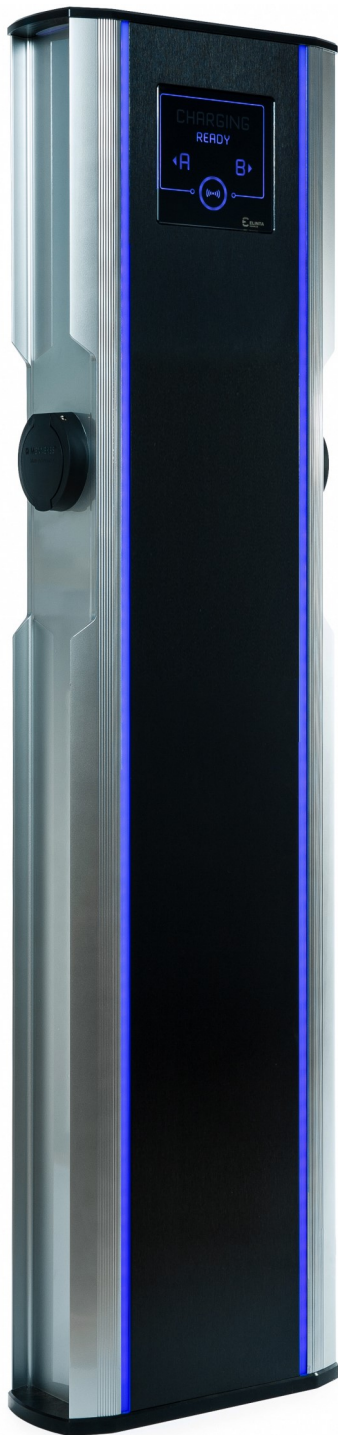


CityCharge V2

Public Mode 3 charging station



CityCharge V2 is well-suited for any commercial or public location. The award-winning design would perfectly fit city centers, shopping malls, restaurants, hotels and other public parking areas.

Features:

- Award—winning design
- Mode 3, Type 2 22 kW x 2
- Integrated energy meter
- Robust aluminum casing
- Bright LED screen
- RFID authorization
- 3G / WiFi / Ethernet / OCPP communication
- Elios.It web administration

Charge EV at:

- Public parking
- Shopping malls
- Office buildings
- Underground garages

CityCharge V2 is classified as fast Mode 3 charging station with ability to provide up to 44 kW of power using two Type 2 charging sockets.

CityCharge V2 is manufactured using only the highest quality materials. The solid housing is made of extruded CNC machined and powder coated aluminum parts that were 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 futuristic impression and ability to be seen from long 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 or 3G module.

CityCharge V2

Technical specifications



Socket type (optional*)	
2 x Mode 3—IEC 62196 (Type 2)	✓
2 x Mode 2—CEE 7/4 (Schuko)*	✓
Input power	
3-phase: 400 V/AC 50 Hz 32 / 64 A	✓
Output power (optional)	
2 x 3-phase 400 V/AC 32 A (2x22 kW)	✓
2 x 3-phase 400 V/AC 16 A (2x11 kW)	✓
2 x 1-phase 230 V/AC 32 A (2x7,2kW)	✓
Energy meter	
3 Phase digital with backlight	✓
Operational temperature	
-30 °C to +50 °C	✓
Protection	
Degree of protection	IP54
Impact protection	IK10
Stainless housing	aluminum
UV resistant	✓
Certificates	
CE	✓

Communication (optional)	
3G - Elios.cloud - OCPP	✓
WiFi - Elios.cloud - OCPP	✓
Ethernet - Elios.cloud - OCPP	✓
Power management system	✓
User interface	
LED backlight screen	✓
RFID user access control	✓
LED status indication	✓
Safety (optional*)	
Charging cable locking	✓
Short circuit protection	✓
Leakage current protection	✓
Leakage current breaker auto reset*	✓
Dimensions	
Weight	35 kg
Depth x width x height	150 x 350 x 1370 mm



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Model	Power	Communication
EM-CC-V2-7.2	2 x 7.2 kW	–
EM-CC-V2-11	2 x 11 kW	–
EM-CC-V2-22	2 x 22 kW	–
EM-CC-V2-xx-NO	2 x xx kW	Free access without identification
EM-CC-V2-xx-3G	2 x xx kW	3G / OCPP / Elios.lt 2 years
EM-CC-V2-xx-WIFI	2 x xx kW	WiFi / OCPP / Elios.lt 2 years
EM-CC-V2-xx-LAN	2 x xx kW	Ethernet / OCPP / Elios.lt 2 years