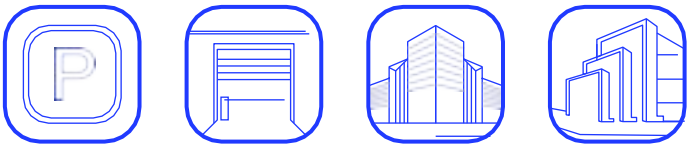
CityCharge V2 Plus

Commercial EV Charging Station

- Dual AC Charging Station up to 2 x 40A
- Anodized Aluminum Enclosure
- Coiled Charging Cables (2 x SAE J1772)
- Solar Charging Capability
- Optional Touchless Credit Card Reader
- WIFI/LAN/4G/OCPP Communication
- RFID/Mobile App Activation
- Dynamic Load Management (DLM)
- 3-Year Manufacturer's Warranty
- Elios.Cloud Web Administration



EV CHARGING STATION USE:



Public parking | **Underground garages** | **Office buildings** | **Shopping malls**

CityCharge V2 Plus is classified as fast Mode 3 charging station with ability to provide up to 2x40A of power using two Type 1 charging cables.

CityCharge V2 Plus 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.

CityCharge V2 Plus

TECHNICAL SPECIFICATIONS

Cable Type

Coiled SAE J1772
Cable Length - 16 Feet

Input Power

208-240VAC, 50/60 Hz.
Circuit Requirement: Dedicated
Branch Breaker: Double Pole
Circuit Conductors: Line 1, Line 2, Earth Ground

Output Power

Up to 2 x 40A

Communication

WIFI, 4G/SIM, Ethernet, OCPP 1.6 JSON
Elios.Cloud

User Interface

LED Backlight Screen
RFID User Access control
LED Status Indication

Safety Protection

Short Circuit Protection
Leakage Current Protection
Leakage Current Breaker Auto Reset
Smart Energy Meter (MID)

Other Specifications

Operational Temperature -22°F to 122F°
IP54 Electrical Enclosure Rating
IK10 Vandalism-proof Rating
Anodized Aluminum Housing
Dimensions (HxLxW) – 52x14x6 In
Weight – 75 Lb
UL Certified