

40kW & 65kW Electric Aircraft Charger

Up to 30 ft

AC Power

TECHNOLOGIES

Mini Cube

Mini Cube is designed as a self-contained, Level 3-DC Fast Charger for use with all CCS vehicles including aircraft, cars, buses, trucks, and vans, available in 40kw and 60kw ratings. Integrated caster wheels let you easily move Mini Cube to where it is needed to charge a vehicle and conveniently store it out of the way when not in use. Mini Cube's unique design provides storage for the AC power cable and the DC charging plug, keeping your hangar clean and presentable while minimizing trip hazards.

Site Grid Connection

Not to scale



Outlet



Up to 15 ft DC Power



Mini Cube Aircraft



40kW & 65kW All-in-One Level 3 DC Fast Chargers



Mini Cube Specifications

| | Mini Cube | Mini Cube+ |
|---------------------------|------------|------------|
| Protocol | CCS1 | CCS1 |
| Continuous Output Current | 60 A | 100 A |
| Maximum Output Voltage | 1,000 VDC | 1,000 VDC |
| Cable Length | 30 & 15 ft | 30 & 15 ft |

| | Mini Cube & Mini Cube + | |
|----------------------------|---------------------------|--|
| Dimensions | 30.5 in x 30 in x 26.5 in | |
| Weight | 290lbs | |
| Communication | OCPP 1.6 | |
| User Interface and Payment | iOS and Android App | |

Inverter AC Input Specifications

Mini Cube Inverter

| Frequency | 50 Hz | 60 Hz |
|----------------|------------------|-------|
| Input Voltage | 400 V | 480 V |
| Input Amperage | 60 A | 50 A |
| Phases | 3 Phase + Ground | |

Mini Cube+ Inverter

| Frequency | 50 Hz | 60 Hz |
|----------------|------------------|-------|
| Input Voltage | 400 V | 480 V |
| Input Amperage | 100 A | 80 A |
| Phases | 3 Phase + Ground | |

Connectivity

Mini Cube's integrated WiFi connectivity automatically connects your charger to BETA's Mobile App and remote monitoring system. Through the BETA App you can check the availability of the charger, start and stop charging sessions, and optionally collect payment for charging. Connection to BETA's Remote Monitoring System enables remote technical support from BETA engineers if any issues arise.



Scan to download the BETA app.



