

LEVEL 2 AC COMMERCIAL EV CHARGER

Commercial Level 2 EV Charger

- PWR-EV10-16A/48A
Delivers 3.5kW to 11.5kW



Specifications & Features:

- Stylish Durable Design
- Top Quality PC
- Anti-UV Treatment
- Automotive Coating
- IK08 & Type3 for Indoor & Outdoor Use
- LAN Standard, Wi-Fi
- Emergency Stop
- OCPP 1.6J
- SAEJ1772 Charging Plug with 18 ft Cable
- RFID Card Reader
- 4.3" LCD Screen
- Switchable Amperage
 - 16A, 32A, 40A, 48A
- User-Friendly Interface via **PowerPort EVC** App
- Dynamic Load Management Technology via **PowerPort EVC** App
- Optional Point of Sale System via **PowerPort EVC** App
- 3-year Warranty
- ETL & FCC Certified
- Energy Star Rated
- UL Listed



PWR-EVC10 Level 2 AC EV Commercial Charger



| | | | | |
|----------------------------|--|------------------------------|--|---|
| Model No. | PWR-EVC10-16A/48A | | | |
| Input Voltage | 208-240Vac | | | |
| Frequency | 50-60Hz | | | |
| Amperage | 16A | 32A | 40A | 48A |
| Max. Power Output | 3.6kW | 7.6kW | 9.6kW | 11.5kW |
| Approx. Miles Charged/Hour | 12 miles charged/hour | 25 miles charged/hour | 50 miles charged/hour | 80 miles charged/hour |
| Function | | | | |
| User Authentication | RFID(ISO 14443) | | | |
| Network | LAN Standard (4G or Wi-Fi) | | | |
| Connectivity | OCPP 1.6J | | | |
| Protection & Standard | | | | |
| Certificate | ETL & FCC | | | |
| Charging Interface | SAE J1772 Compliant, Type 1 Plug | | | |
| Safety Compliance | UL2594, UL2231-1/-2 | | | |
| Multiple Protection | UVP, OVP, RCD (CCID20), SPD, Ground Fault Protection, OCP, OTP, Control Pilot Protection | | | |
| Environmental | | | | |
| Operating Temperature | -22 Degrees F to 122 Degrees F | | | |
| Indoor/Outdoor | IK08, Type 3 Enclosure | | | |
| Relative Humidity | Up to 95% Non-Condensing | | | |
| Cable Length | 18 ft Standard (25 ft Optional) | | | |
| Dimensions & Weights | | | | |
| Product Dimensions | 13.8" x 9.8" x 5.1" | | | |
| Package Dimensions | 19.6" x 13.7" x 10.7" | | | |
| Net Weight | 18.1 lbs. | | | |
| Pedestal Model No. | PWR-SP | PWR-BBP | PWR-BBPC | PWR-SSPC |
| Pedestal Description | Single Pedestal | Back-to-Back Single Pedestal | Back-to-Back Pedestal with Cable Management System | Dual Side-By-Side Pedestal with Cable Management System |
| Dimensions | 10.6" x 6.1" x 54.9" | 10.6" x 6.1" x 54.9" | 15.7" x 8.7" x 78.2" | 28.0" x 8.7" x 78.2" |
| Net Weight | 28.7 lbs. | 28.7 lbs. | 97.0 lbs. | 118.0 lbs. |
| Gross Weight | 37.5 lbs. | 37.5 lbs. | 113.0 lbs. | 140.0 lbs. |
| Product Material | Powder Coated Steel | | | |