



EV-FLEX LITE™

Electric Vehicle Level 2 Charging Station

Meet the best-in-class EV charging network technology for at home. The EV-FLEX LITE™ Level 2 charging station is the ideal EV charging solution for single family or multi tenant residential/light commercial properties.

- + Sleek, compact modern design
- + Flexibly mounted on a wall, ceiling, pole or pedestal
- + WiFi enabled for public or private networks
- + Smartphone App user authentication
- + Real-time load management and demand response
- + Tamper resistant; rated for indoor/outdoor use
- + Universal compatibility



EV-FLEX LITE™ Specifications

Electrical	<ul style="list-style-type: none"> + 32 A / 7.68 kW max output, 60 Hz + 208/240 VAC, single phase input + Hardwired, single port
Connector	<ul style="list-style-type: none"> + 25 ft. charging cable (18 ft. optional) + SAE J1772 Type 1 standard compliant
Network Connectivity	<ul style="list-style-type: none"> + Built-in Wi-Fi (802.11 b/g/n) + OCPP 1.6 Communication Protocol
Firmware	<ul style="list-style-type: none"> + 90-day, 15-minute encrypted interval data storage + Persistent data storage upon power interruption + Over the Air (OTA) updates available via Loop Network™
Core Specifications	<ul style="list-style-type: none"> + Weatherproof, dust-tight: NEMA 4 (IP66), IK10 tamper resistant + Integrated cable management saddle and holster + Operating Temperature = -30 to 50 °C / -22 to 122 °F + Metering Accuracy = Embedded +/- 3% + User Interface = Configurable OLED display + Status Indicators = Power/Ready, Charging, Fault + Wall, ceiling, pole or pedestal mounting options + Main Enclosure Dimensions = 11.14" H x 7.56" W x 3.11" D + Weight = 5.28 kg / 11.64 lbs
Certifications & Standards	<ul style="list-style-type: none"> + UL, FCC + Open ADR 2.0b compliant
Loop Network™ App (Optional)	<ul style="list-style-type: none"> + Web-based portal for desktop access & remote troubleshooting + Public or private network enabled + User access control through QR code or Smartphone + Pay-per-use billing option enabled + Automated billing & real-time payment resolution
Warranty	<ul style="list-style-type: none"> + 3-year limited product warranty (parts only); optional 5-year and 10-year extended warranties available
Ordering	<ul style="list-style-type: none"> EV-FLEX LITE™ + Wall Mount, Single Port Charger #EVS-32A-L2-002 EV-FLEX LITE™ + Pedestal Mount, Single Port Charger #EVS-32A-L2-002-1P + Pedestal Mount, Dual Single Port Chargers #EVS-32A-L2-002-2P

