

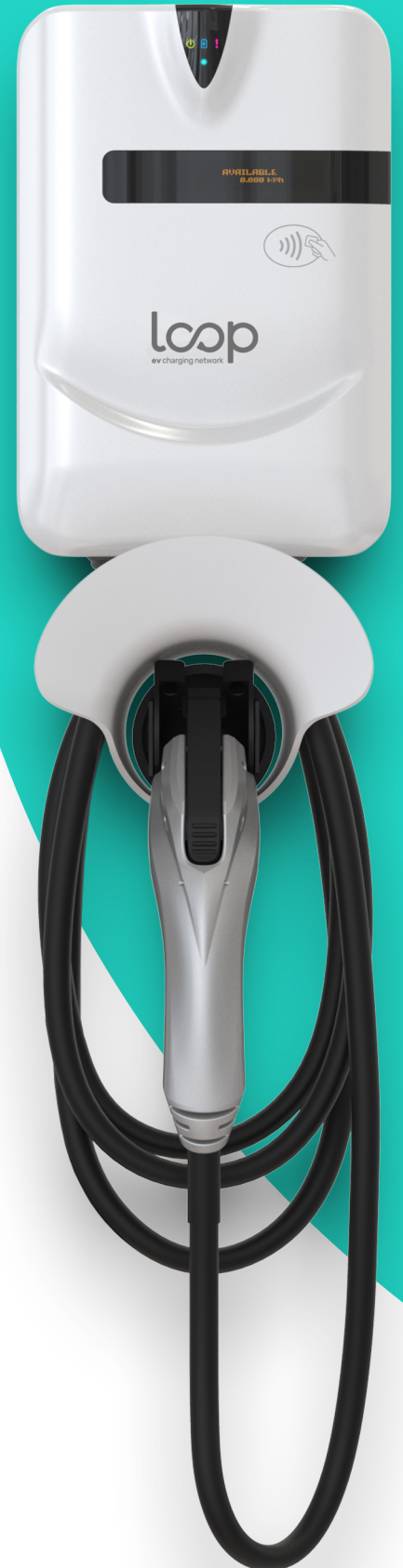


EV-FLEX™

Electric Vehicle Level 2 Charging Station

Meet the best-in-class EV charging network technology for at home or on the go. The EV-FLEX™ Level 2 charging station is the ideal EV charging solution for multi-tenant residential, commercial, retail or municipal properties.

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



EV-FLEX™ Specifications

- Electrical**
 - + 32 A / 7.68 kW max output, 60 Hz
 - + 208/240 VAC, single phase input
 - + Hardwired, single port
- Connector**
 - + 25-ft. charging cable (18 ft. optional)
 - + SAE J1772 Type 1 standard compliant
- Network Connectivity**
 - + Built-in Wi-Fi (802.11 b/g/n)
 - + Built-in LTE Cellular (Cat 1; AT&T or Verizon)
 - + OCPP 1.6 Communication Protocol
- Firmware**
 - + 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**
 - + 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, FCC, Energy Star
 - + Open ADR 2.0b compliant
 - + CALeVIP, Charge Ready 2
- Loop Network™ App (Optional)**
 - + Web-based portal for desktop access & remote troubleshooting
 - + Public or private network enabled
 - + User access control through RFID, NFC, Bluetooth and/or QR code
 - + Flexible billing models (Pay-Per-Use vs. Subscription)
 - + Automated billing & real-time payment resolution
- Warranty**
 - + 3-year limited product warranty (parts only); optional 5-year and 10-year extended warranties available
- Ordering**
 - EV-FLEX™ + Wall Mount, Single Port Charger **#EVS-32A-L2-001**
 - EV-FLEX™ + Pedestal Mount, Single Port Charger **#EVS-32A-L2-001-1P**
 - + Pedestal Mount, Dual Single Port Chargers **#EVS-32A-L2-001-2P**

