

EV-FLEXTM

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-FL	.EX TM	Spe	cific	ations
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Ordering

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** + Web-based portal for desktop access & remote troubleshooting (Optional) + 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

+ EV-FLEX™, Pedestal Mount, Single Port Charger #EVS-32A-L2-001-P

+ EV-FLEX™, Pedestal Mount, Dual Single Port Chargers #EVS-32A-L2-001-2P