

Improve the EV Driver Charging Experience

Add charging session rate and status info, leading-edge contactless payment, and RFID features to your EV chargers.

- Obtain repeat EV driver customers by making their charging experience quick, seamless and familiar
- No need for EV driver charging network apps
- Display meaningful charging session information for up to 12 ports per device
- Provide contactless payment of nearly all methods
- Versatile mounting options to suit a variety of installation configurations
- Works with any OCPP certified EVSE
- Works with the AmpedUp! Networks charging station management system



- ① 4 inch full color LCD screen. Displays session rates, power output, elapsed time, charger ID, payment receipt info, and more
- ② Supports up to 12 charging ports
- ③ Stainless steel navigation buttons
- ④ Contactless payment scanner. Supports: EMV Contactless. NFC Contactless / Mobile Wallets, Barcode, RFID tags
- ⑤ LED status and audio indicators
- ⑥ Powered by 5v 4A, Power-over-Ethernet (POE)
- ⑦ UL listed, NEMA 4X rated enclosure

Specifications

Model	EVPM-4-12P-01
Power Input	Power over Ethernet (PoE)
Power Consumption	5V DC, 3A (15W)
Unit Dimensions	Height: 8" (203.20 mm); Depth: 2.70" (68.58 mm); Width: 5.25" (133.35 mm)
Weight	1lb (.45kg)
Operating Temp Range	-22°F to 122°F (-30°C to 50°C)
Storage Temperature	-55°F to 176°F (-50°C to +80°C)
Communications	Internet - Ethernet (10/100); WiFi (2.4 GHz and 5.0 GHz IEEE 802.11ac); Bluetooth 5.0
Certification/Rating	Reader: FCC, CE, UL, ROHS32-REACH, MC TQM, EMV 3.0, PCI PTS 6.0 Enclosure: UL 508A, UL 50 and UL 50E, NEMA 4X (weatherproof) California Type Evaluation Program (CTEP) Ready
Display	Bright, 4 inch LCD, 480x800, HDMI, 170 degree viewing angle
Payment Status Indicators	Status LEDs (4) and audio
Payment Methods	EMV Contactless: EMVCo L1 and L2 Contactless Reader D-PAS, PayPass/MCL, payWave, Expresspay Mobile wallets including but, not limited to, Google Play, Samsung Pay, Apple Pay NFC Contactless / Mobile Wallets ISO/IEC 18092, ISO/IEC 14443 (Type A/B), D-PAS, PayPass/MCL, payWave, Expresspay Mobile wallets including, but not limited to, Google Play, Samsung Pay, Apple Pay Barcode QR Code (color encoded, logo-based), Linear Barcodes, UPC-A, UPC-E, Aztec, EAN-13, Code 39, Code 128, PDF417/Data Matrix, etc.
Supported Charger Ports	12
Warranty	2yr limited warranty

