

## Series 6 Smart **EV** Charging Station



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### The Network. It's what makes the ChargePro smart.







Designing the ChargePro charging station came with one goal in mind:

# To create the perfect electric vehicle charging station suitable for commercial applications

such as multifamily, office, hotel, retail, fleet, municipality and urban garages. It's compact form factor, ease of installation and comprehensive online management system make it the best choice for charging electric vehicles.

#### Multiple mounting options:



#### Power Specification

AC Power Source 208/240V, center grounded, 60Hz supply
Power to Electric Vehicle 30A maximum, 7.2kW@240VAC
Branch Circuit Protector 2-pole, common trip, 40AMP
Vehicle-to-Charger Connection SAE J1772™ EV Connector via 18ft Cable
Energy Metering Accuracy 1% at 5min intervals; 0.5% capable
Standby Power 5 mA typical

#### Safety Specification

Personnel Protection System Charging Circuit Interrupting Device (CCID)
Trip Threshold 5mA, CCID 5 per UL2231-2,
Auto reset with 15min delay
Automotive Unplug Detection Charger output voltage terminated

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Codes and Stadards Compliance UL 2231-1, 2231-2 and UL2594 compilant, NEC Article 625 compliant

#### Network Specification

Wide Area Network

Network Security

Smart Card Reader

State Card Rea

#### Charger Status Display:

LED Array 270° visibility, multi-color visual status indicator LCD Screen 2 lines, 16 charecters per line, backlit

#### **Environmental Specs**

Outdoor Rated NEMA 3R

Operating Humidity Up to 95% non-condensing

Operating Temperature -22 °F to 122 °F (-30 °C to +50 °C)

#### Other Specifications

Surge Protection 6kV@ 3,000A per UL 2231-2,
EMC Compliance FCC Part 15 Class A, IC RSS-210
Approx. Shipping Weights Head unit and cable: 35 lbs,
Bollard pedestal: 221b,
Wall mount bracket: 8lbs

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Dimensions 18in high x 6in wide x 6in deep

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