

Features and Benefits

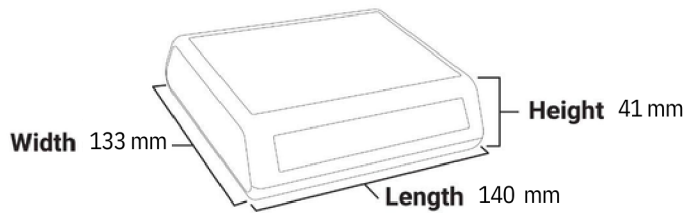
- Installs Directly onto an Existing Electrical Panel
- Manages Multiple EV Chargers
- Supports Multiple Panels and Circuit Breakers
- Safely Allocates Available Power over OCPP 1.6

Electrical Specifications

- 3 Phase Sensing Installation: 208 V
- Single Phase Sensing Installation: 240 V
- Power Supply: External Adapter, input 120V 50/60Hz, output 5V DC 2.0A

Enclosure

Material: Polylac PA-765 flame retardant ABS



Patent

CA Patent 2,824,200
US Patent 8,314,511



Specifications

Name

VarianPro EVEMS

Status LEDs

Wi-Fi, Internet, Admin Portal, Controller, EV Chargers, Power

Load Sensing LEDs

L1, L2, L3

Compatible Current Sensors

Clamp CT Coil 200 A, 600 A
Rogowski Coil 1000 A, 5000 A, 10000 A

Communication

Wi-Fi, Ethernet

Location

Adjacent to service panel
NEMA 1 rated for indoor use

Ambient Operating

-40C to +50C

Certification

CSA (Canada and US)

Warranty

3 year included

Weight

0.8 lbs

80167905



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