sixteen5hundred

GOPOWEREV

MANAGED EV CHARGING STATION FOR APARTMENTS AND CONDOMINIUMS

EVREADIBASE EVCS (UL 2594)

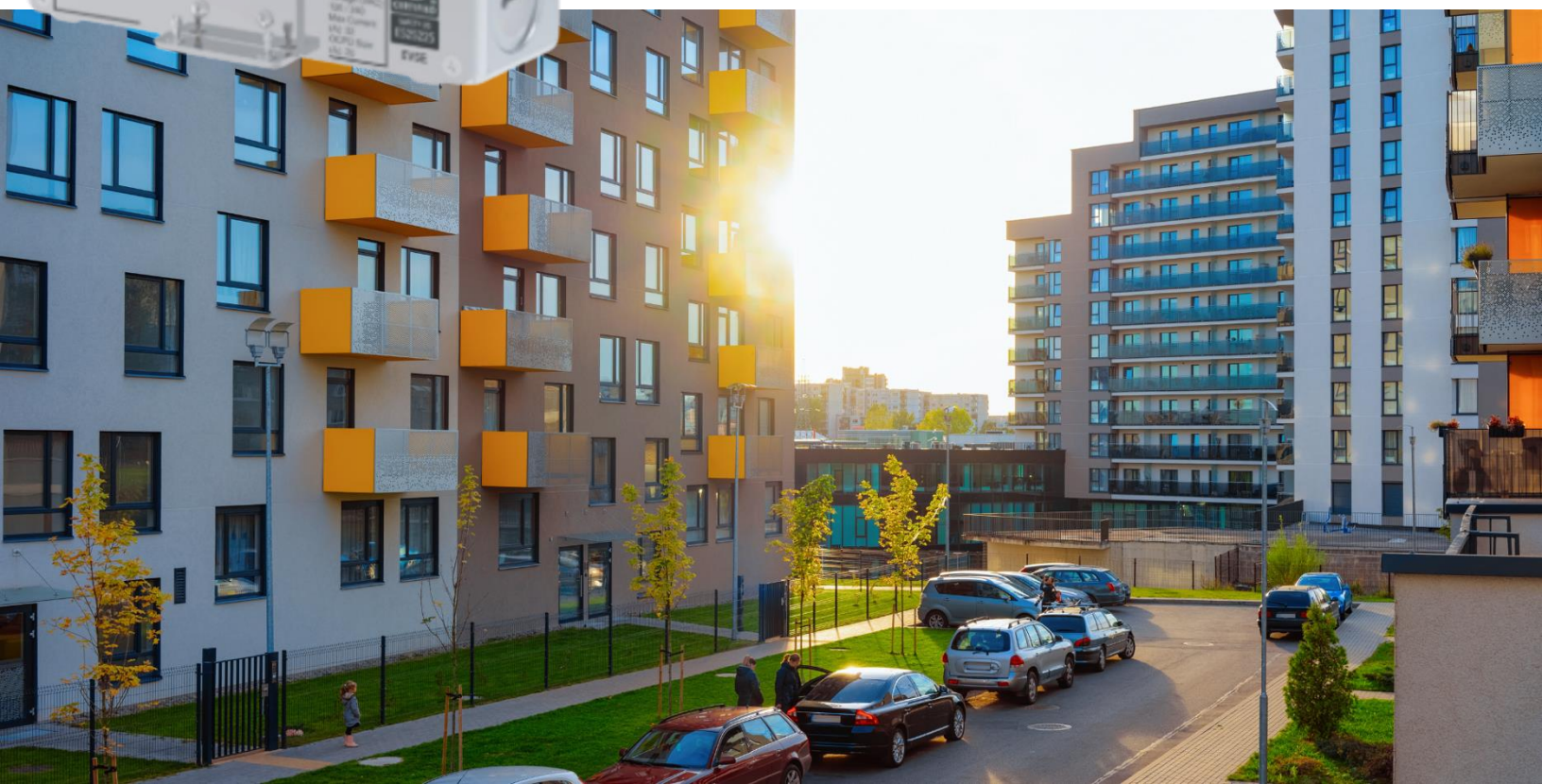
Supports 40A Level 2 or 20A Hybrid Level 2/Level 1 charging ports, via PowerPort accessories.



EVReadiBase EVCS supplies electrical power to the PowerPort3 or PowerPort4 accessory, for the purpose of charging electric vehicles (EV, PHEV, or electric bicycles / scooters, etc). The base accepts 208, 240VAC to supply receptacles accordingly, for both Level 2 and Level 1 charging. The EVReadiBase can be installed on 20A, 30A, 40A or 50A circuits. The EVReadiBase is UL 2594 listed and once installed is ready for final inspection.

COMPATIBLE WITH:

PowerPort3 and PowerPort4 Accessories.



Standards and Certifications
UL 2594

Mounting Configurations
Screw mount to post or wall
(drywall, brick or concrete)

Electrical Specifications
Wire Range: 12 AWG - 10 AWG
(up to 8 AWG at back and right-side conduit holes)
Dielectric Voltage: Withstands 1000V per UL2594
Grounding: Self-Grounding
Pole: 2
Voltage (VAC): 120/240 or 120/208
Max. Input Wires: 4
Max Current (A): 40
OCPD Size (A): 20, 30, 40 or 50

Environmental Specifications
NEMA 3R
Operating Temperature: -40°C to 65°C

Material Specifications
Base Material: Aluminum

Mechanical Specifications
Size: 8.0" H x 7.4" W x 2.75" D
Conduit Entry: 3/4" NPT (5)

