

Schneider Charge Pro

COMMERCIAL EV CHARGING, SIMPLIFIED.

Hardware by Schneider Electric. Powered by EV Connect.
Supported from installation to operation.



Why Partners Choose Charge Pro

A complete Level 2 charging solution designed to help businesses deploy, manage, and scale EV charging with confidence.

A COMPLETE CHARGING SOLUTION

- Commercial-grade Level 2 charging hardware
- 1 year of EV Connect Software+ included
- Installation support available through Qmerit network
- Flexible applications: workplace, multifamily, fleet, destination

FASTER DEPLOYMENT, LESS COMPLEXITY

- Preconfigured with EV Connect platform
- Easy 24/7 web-based commissioning in about 10 minutes
- Multiple connectivity options (Wi-Fi, Ethernet, Cellular)
- Flexible installation configurations (wall or pedestal mount)

RECURRING VALUE BEYOND HARDWARE

- Advanced station management tools
- Driver authentication & access controls
- Remote troubleshooting and free repair quotes
- Proactive monitoring to maximize uptime

THE EV CONNECT ADVANTAGE

-  Charging management platform
-  Driver support
-  Network operations
-  Reporting and insights
-  Ongoing service ecosystem

48 A/80 A power options

Deratable to meet your site's needs

J1772 + NACS ready

Support evolving EV standards

OCPP enabled

Future-ready charging management

Durable commercial design

Built for long-term operation

25 ft charging cable

Convenient driver experience

TECHNICAL SPECIFICATIONS

Schneider Charge Pro	PROAC48USJ1772EVC2 48 A, J1772 version	PROAC48USJ3400EVC 48 A, NACS version	PROAC80USJ1772EVC2 80 A, J1772 version	PROAC80USJ3400EVC 80 A, NACS version
Electrical				
Max power rating	11.5 kW		19.2 kW	
Max AC current rating	48 A		80 A	
Derating dial	10 A, 12 A, 16 A, 20 A, 24 A, 32 A, 40 A, 48 A (Accessible only to installers)		10 A, 12 A, 16 A, 20 A, 24 A, 32 A, 40 A, 48 A, 63 A, 80 A (Accessible only to installers)	
Input voltage	208 VAC / 240 VAC			
Frequency (VAC IN)	60 Hz			
Wiring (VAC IN)	L1 - L2 - PE			
Coupler	SAE J1772	SAE J3400 (NACS)	SAE J1772	SAE J3400 (NACS)
General				
Mounting	Wall or pedestal mountable			
Dimensions (DxWxH)	5.4 x 7.2 x 16 in (138 x 184 x 406 mm)			
Cable length	25 ft (7.62 m)			
Weight (with cable)	18.3 lbs (8.3 kg)		21.2 lbs (9.6 kg)	
Wire entrance location	2x bottom (1 in) 3x back (2 x 1 in, 1 x ¾ in)			
Status LED	Charging status and network connection			
LED intensity control	Adjustable brightness setting			
Operating temperature	-22 °F to +122 °F (-30 °C to +50 °C)			
Storage temperature	-40 °F to +140 °F (-40 °C to +60 °C)			
Altitude (without derating)	6560 ft (2000 m)			
Operating humidity	5% - 95% non condensing			
Enclosure	Type 4			
Impact	IK10			
Certifications	UL and cUL listed; UL 2594, CSA C22.2 No. 280:22, UL 2231-1 and 2231-2, UL 1998			
Warranty	5-year limited parts warranty (From date of commissioning)			
Commissioning				
Preconfiguration	Preconfigured EV Connect Software+™: 24/7 commissioning available			
Connectivity				
Comms hardware	Wi-Fi 802.11n (2.4GHz), Ethernet 10/100, 4G LTE Cellular			
RFID	NFC/RFID IEC 14443 Type A, 14443 Mifare, NFC Forum tag type 2 & 4			
Submetering accuracy	CTEP/NTEP certified (±1%)			
Communication				
Authentication methods	RFID, EV Connect web and app, AutoCharge ready, Plug & Charge via future OTA update			
Protocols	OCPP 1.6J; with 2.1 in future OTA update			
Offline fallback configuration	Local authorization list, authorization cache, deny-all mode, and free-vend (accept-all) mode			
Environmental				
Environmental standards	Energy Star, FCC Part 15 Class B, RoHS, REACH			
Cybersecurity				
Security guidelines	Includes a TPM (Trusted Platform Module), signed software updates, developed using an IEC 62443 compliant reference framework			
Spare Parts				
Spare cable	PROAC48J1772CBLE	PROAC48J3400CBLE	PROAC80J1772CBLE	PROAC80J3400CBLE
In field SIM card swap	Yes			