

SMART LEVEL 2 ELECTRIC VEHICLE CHARGER W/ LCD SCREEN, RFID, OCPP NETWORKED

P80



Offering up to 80A charging power w/ built-in SWITCH software. Perfect EV charging solution for multi-unit housing, commercial, retail or municipal properties. Pedestals and mounting options are all made in the USA.

- 4G LTE or Ethernet Communication utilizing OCPP 1.6J (Open Charge Point Protocol) cloud based EV charging management software.
- Includes SWITCH cloud based management software and mobile apps.
- 80A/19.2 kW max output, can be adjusted down to 16A. (see pg. 2 for details)
- High brightness 4.3in LCD display.
- RFID card reader for user authentication (requires enabling).
- 18 ft cable set included.

SWITCH included

multiple mounting options — see pg 3

switchenergy.com

MOBILE APP DRIVER RESERVATIONS DRIVER RFID CARD	24/7 DRIVER SUPPORT ON-BOARDING SUPPORT LOITERING ENFORCEMENT	TIME-OF-USE RATES TIME BASED CONTROL LOAD MANAGEMENT	REAL-TIME CHARGING INSIGHTS COMPREHENSIVE REPORTING DETAILED REVENUE TRACKING	CUSTOMIZABLE PRICING MULTI-SITE MANAGEMENT USER ANALYTICS	O&M SERVICE OPEN-ADR CERTIFIED AND MUCH MORE....
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ALL-IN-ONE KIT (INCLUDES CHARGER W/ 18 FT, 48A CABLE SET)

PART #	CHRG AMPS	CONNECTOR	NETWORK	USER INTERFACE	OCPP SOFTWARE**	UNIT DIMENSIONS
EVC-L2-P80-18-SU1	UP TO 80A	SAE J1772	ETHERNET/ RFID/4G	LCD DISPLAY	1YR SWITCH	9.8" x 13.8" x 5.1"

CHARGER ONLY (CABLES AND MOUNTING OPTIONS ON PAGE 2)

EVC-L2-P80-SU1	UP TO 80A	SAE J1772	ETHERNET/ RFID/4G	LCD DISPLAY	1YR SWITCH	9.8" x 13.8" x 5.1"
EVC-L2-P80-SU5					5YR SWITCH	

* 5 YEAR EXTENDED WARRANTY AVAILABLE. CONTACT SALES REPRESENTATIVE

** 2,3 & 4 YR SWITCH PLANS AVAILABLE

Light Efficient Design

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PART #	DESCRIPTION	QTY
EVC-L2-P80-18-SU1	80A MAX CHARGER, SCREEN, RFID, 4G CELLULAR, WALL-MNT, SWITCH 1YR PLAN	2
EVC-L2-ACC-CM	CABLE MANAGEMENT FOR PEDESTAL W/ 2 RETRACTORS	1
EVC-L2-ACC-SSB	BRACKET FOR SIDE-BY-SIDE CHARGERS	1
EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT	1



PART #	DESCRIPTION	QTY
EVC-L2-P80-18-SU1	80A MAX CHARGER, SCREEN, RFID, 4G CELLULAR, WALL-MNT, SWITCH 1YR PLAN	1
EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT	1

PART #	DESCRIPTION	PART #	DESCRIPTION
PEDESTALS / ACCESSORIES			
EVC-L2-ACC-LPK2	LOWER PEDESTAL KIT FOR L2 CHARGER	EVC-L2-ACC-CM	CABLE MGMT FOR PEDESTAL W/ 2 RETRACTORS
EVC-L2-ACC-SSB	BRACKET FOR SIDE-BY-SIDE CHARGERS	EVC-L2-ACC-CM1	CABLE MGMT FOR PEDESTAL W/ 1 RETRACTOR
EVC-L2-ACC-ANCHOR KIT WET	WET CONCRETE ANCHOR KIT	EVC-L2-ACC-CMR	CABLE RETRACTOR W/ SPRING LOADED TETHER
EVC-L2-ACC-MAKE READY-G2	CHARGING STATION FOUNDATION	EVC-L2-ACC-HAD	HOOK/HOLSTER FOR FOR WALL MOUNTING

ELECTRICAL PROTECTIONS INCLUDED

OVER CURRENT	UNDER VOLTAGE / OVER VOLTAGE	SHORT CIRCUIT	GROUND FAULT
RESIDUAL CURRENT	SURGE PROTECTION	OVER TEMPERATURE	CURRENT LEAKAGE PROTECTION

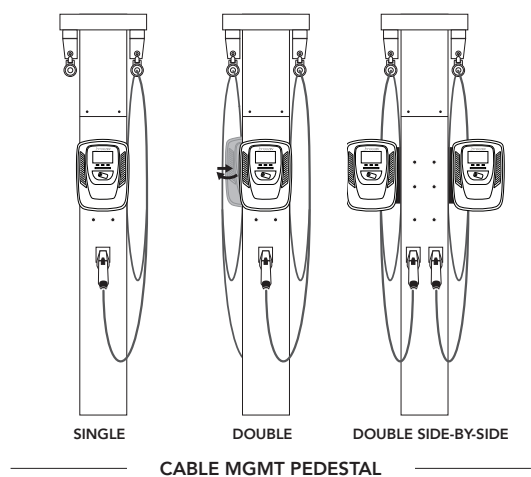
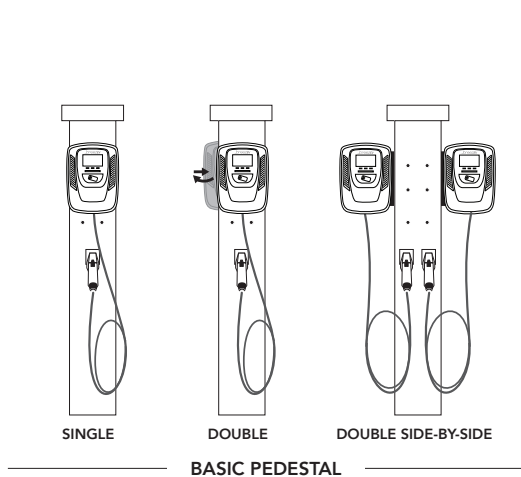
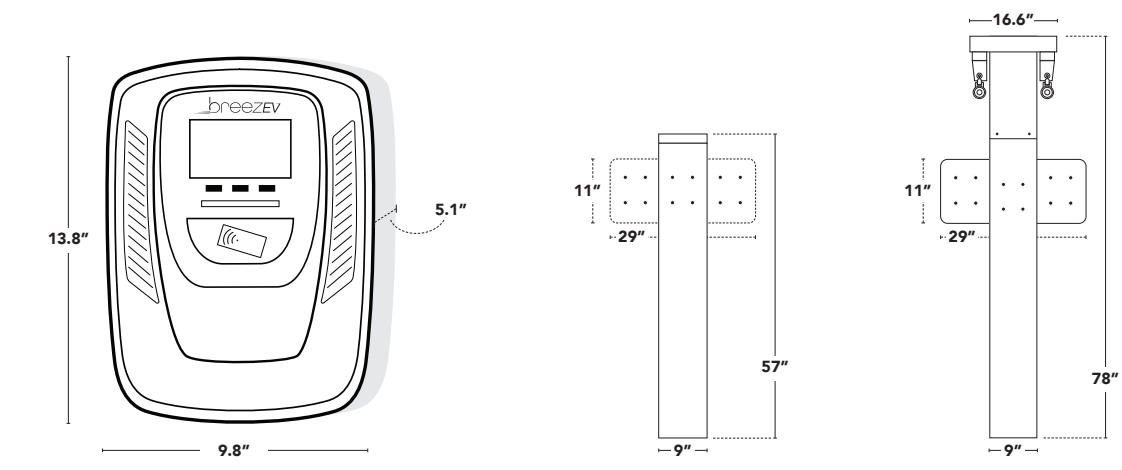
AMPERAGE OPTIONS - SWITCH POSITIONS

POSITION 0	POSITION 1	POSITION 2	POSITION 3	POSITION 4	POSITION 5	POSITION 6	POSITION 7	POSITION 8	POSITION 9
8A	16A	24A	32A	40A	48A	56A	64A	72A	80A

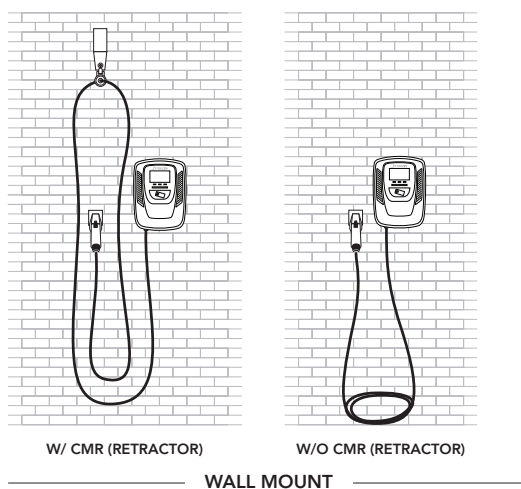
AMPERAGE BELOW 16A NOT RECOMMENDED

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➡ BACK-TO-BACK MOUNTED CHARGERS



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