

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



Offering up to 80A charging power w/ built-in SWTCH 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 SWTCH 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.



multiple mounting options — see pg 3

swtchenergy.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 | CUSTOMIZABLEPRICING COMPREHENSIVE REPORTING DETAILED REVENUE TRACKING

MULTI-SITE MANAGEMENT **USER ANALYTICS**

O&M SERVICE OPEN-ADR CERTIFIED AND MUCH MORE....





















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-SC1		UP TO 80A SAE J1772		ETHERNET/ RFID/4G	LCD DISPLAY	1YR SWTCH	9.8" x 13.8" x 5.1"			
	CHARGER ONLY (CABLES AND MOUNTING OPTIONS ON PAGE 2)									
	EVC-L2-P80-SC1	UD TO 004	645 44770	ETHERNET/	L CD DISDLAY	1YR SWTCH	9.8" x 13.8" x 5.1" 9.8" x 13.8" x 5.1"			
_	EVC-L2-P80-SC5	UP TO 80A	SAE J1772	RFID/4G	LCD DISPLAY	5YR SWTCH	9.8" x 13.8" x 5.1"			

* 5 YEAR EXTENDED WARRANTY AVAILABLE. CONTACT SALES REPRESENTATIVE ** 2,3 & 4 YR SWTCH PLANS AVAILABLE

Light Efficient Design









POPULAR CONFIGURATIONS + ADDITIONAL INFO





PART #	DESCRIPTION		
EVC-L2-P80-18-SC1	80A MAX CHARGER, SCREEN, RFID, 4G CELLULAR, WALL-MNT, SWTCH 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-SC1	80A MAX CHARGER, SCREEN, RFID, 4G CELLULAR, WALL-MNT, SWTCH 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 BASE	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

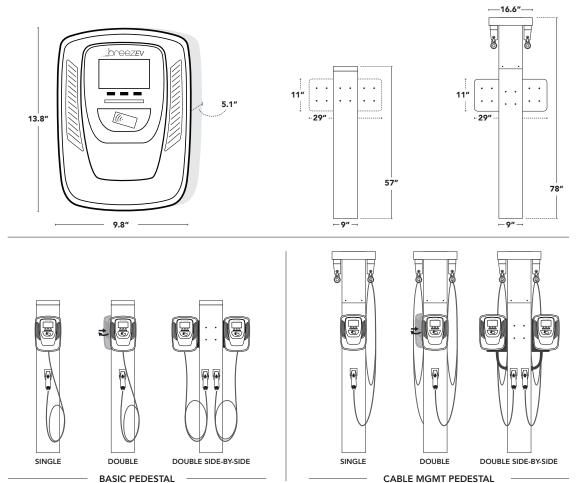
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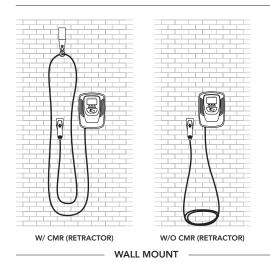




DIMENSIONS + MOUNTING OPTIONS



_ **➡** BACK-TO-BACK MOUNTED CHARGERS





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