

VERSICHARGE

VersiCharge Ultra 50™

50 kW DC fast charger

[siemens.ca/vcultra](https://www.siemens.ca/vcultra)



**Available with 12-week delivery.
Order today!**

The VersiCharge Ultra 50 provides continuous 50 kW DC power charging an EV up to 150 miles per hour. Its patented liquid cooling keeps the VersiCharge Ultra 50 footprint small for easy installation and low maintenance. Multiple communication options to both the back-end and the driver make this fast charger a preminent addition to your electric vehicle (EV) charging infrastructure.

Features:

- Slim, compact, and stylish design
- Reduced installation cost
- Durable UV resistant exterior
- Low maintenance
- Open Charge Point Protocol (OCPP) integration
- Can be custom wrapped to reflect customer branding
- Options include a built-in credit card reader, RFID, large display, and more

SIEMENS

50 kW Specifications	3 Year Warranty
Connectors	CHadeMO and CCS (Type 1 or 2)
Power	Up to 50 kW
Output Voltage	Up to 500 V
Supply Input	380 - 480 V AC 3Ø: Breaker size 100A, 10kAIC and 120v control power
Supply Frequency	50-60 Hz
IP Rating	IP65
Efficiency	>92%
Power Factor	0.99
Maximum Operating Altitude	6560'
Operating Temperature	-35°C to 50°C (-31°F to 122°F)
Storage Temperature	-55°C to 80°C (-67°F to 176°F)
Network Connection	4G and Gigabit Ethernet
RFID	MIFARE ISO/IEC14443A/B, ISO/IEC15693, ISO/IEC18000-3, FeliCa, NFC, EMV 2.0
Credit Card Reader	Optional
Communication Protocol	OCPP 1.5 and 1.6J
Weight	165 kg
Electrical Protection	Short circuit; Over voltage: RCD
Dimensions	6'7"(H) x 2'6"(W) x 1'1"(D)
Freight	24 units per 20' container
Certification	CE, UL, CHAdeMO, RCM, FCC, IC

Catalog Number	Description
US2:VSCULT50SAG	Ultra 50 DC Fast Charger - with 3 year warranty, RFID, Cellular ready (needs cell plan by customer) and set up optional credit card reader..
US2:VSCULTCBOTF	Ultra50 onetime setup for custom wrap. Includes first wrap and two design mock-ups. Additional wraps priced separately..
US2:VSCULT50CB	Additional Ultra 50 Custom wrap cost "PER CHARGER" for printing and application work.
US2:VSCULTCC	Ultra 50 Credit Card Reader - will require owner to use credit card reader billing services priced by credit card reader company.

**Published by
Siemens Canada Limited**

Siemens Canada Limited
1577 North Service Road East
Oakville, ON L6H 0H6

Customer Interaction Centre:

cic.ca@siemens.com
1-888-303-3353

Printed in Canada
All Rights Reserved
© 2022 Siemens Canada Limited

The information provided in this flyer contains merely general descriptions or characteristics of performance which in case of actual use do not always apply as described or which may change as a result of further development of the products. An obligation to provide the respective characteristics shall only exist if expressly agreed in the terms of contract.

All product designations may be trademarks or product names of Siemens AG or supplier companies whose use by third parties for their own purposes could violate the rights of the owners.