

# NACS TO CCS1 ADAPTER

## USER MANUAL



Thank you for purchasing this product. To ensure optimal performance, please carefully review this manual before use.

### Packaging accessories:



Model: A-064  
NACS-CCS1- Adapterx1  
USER MANUALx1

### Product introduction:

NACS to CCS1 adapter (NACS-CCS1- Adapter) enables CCS1 vehicles within the North American , Charging Standard(NACS)Alliance to access NACS Supercharger stations. Access to Supercharger stations is , contingent upon NACS rollout of access and your automaker's authorization. For Supercharger ports compatible with CCS1 vehicles, please reach out to NACS. For further details on your vehicle and access availability, kindly contact your automaker.

### Product Features

- 1.Convert your NACS DC charger into a CCS1 charger, enabling your CCS1 EV to charge at TSL charging DC stations, with a maximum output power of up to 250kw.
- 2.For use with NACS Supercharger Only. Not suitable for use with Wall Connectors, Destination Chargers, Mobile Connectors, or any other EV chargers.
- 3.Easy installation without any modification.
- 4.High-quality materials, sturdy, and durable.

### Product introduction:

Only suitable for connecting NACS 500V-1000V charger and CCS1 electric vehicles.

**Note:** NACS supercharger station is not available for all non-NACS models so far. If you want to know whether your car supports the use of NACS supercharger station, please consult your automaker for details.

Operating Voltage	DC 500-1000V 250KW max
Enclosure Rating	IP54
Operating Temperature	-22°F to +122°F
Storage Temperature	-35°F to +185°F

**CAUTION:** Do not use or store the NACS-CCS1-Adapter outside the temperature range listed above.

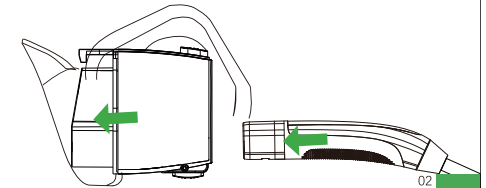
### Charging Time:

Charging time varies depending on the Supercharger station, electricvehicle specifications, environmental conditions, and battery temperature The Vortex Plug includes built-in temperature monitoring. Chargingpower may decrease if the terminal exceeds 122°F. Operation shutdown if the charging coupler reaches 140°F.If you encounter operationshutoff, please email for assistance.

### Method of use:

**CAUTION:** RISK OF ELECTRIC SHOCK AND FIRE.DO NOT USE THIS PRODUCT IF THERE IS ANY DAMAGE TO THE EV CABLE.THE VEHICLE CONNECTOR OR THE VEHICLE INLET.

**CAUTION:** RISK OF FIRE. THIS ADAPTER IS NOT INTENDED FOR CHARGING EQUIPMENT OPERATING IN DYNAMIC CURRENT CONTROL MODE.



1. Insert the tip of the NACS charging cable into the NACS connector.

2. Plug the NACS-CCS1-Adapter into your vehicle, waiting for the latch to secure it in place.

3.Follow the charging station's instructions to initiate the charging session.Confirm the charging progress on your vehicle's touch screen.

### Resolving Faults:

If your vehicle experiences charging issues with the NACS-CCS1-Adaptercheck your vehicle's display for error information. Always verify thecharging station status. While the adapter is designed for use with all NACS charging stations, some in compatibilities may exist due to ongoing improvements aimed at ensuring compatibility with the widestrange of charging stations possible.

**NOTE:** When reporting a charging problem, please provide the brand, model, and location of the charging station.

### PRESERVATION AND MAINTENANCE:

To ensure the safety and ease of use of your Tesla charging adapterhere are some recommended storage and maintenance methods.

1.Avoid heavy pressure: When not using the EV adapter, please placeit in the storage bag and do not place other items on the chargingcadapter to avoid damage

2. Clean and dry: Please ensure that the charging adapter is alwaysclean and dry to avoid corrosion or damage.

3. Avoid direct sunlight: Storing the charging adapter in a cool and dryplace to avoid direct sunlight can help extend its service life.

4.Suitable storage temperature: The place where the charging adapteris stored should have appropriate temperature control. Avoid extremeemperature differences to avoid affecting its performance.

5. Regular inspection: Regularly inspect the appearance of the charging adapter, paying attention to any issues such as wear, damage.

### SAVE THESE IMPORTANT SAFETYINSTRUCTIONS

This document contains important instructions and warnings that must be followed when using the NACS-CCS1-Adapter.

**WARNING:** High Voltage.Handle with Care. Ensure proper connection before use.Risk of electric shock and serious injury.For use with Tesla superchargers only.Misuse may result in damage and safety hazards.

**WARNING:** Do not use the NACS-CCS1-Adapter if it is defective, appears cracked, frayed, broken or other wise damaged, or fails to operate.

**WARNING:** Do not attempt to open, disassemble, repair tamper with, or modify the NACS-CCS1-Adapter. The adapteris not user serviceable. Contact seller for any repairs.

**WARNING:** Do not disconnect the NACS-CCS1-Adapter while charging the vehicle.

**WARNING:** To prevent damage to the NACS-CCS1-Adapter or any components, handle with care when using or transporting it. Do not subject it to strong force or impact or do not pull twist, tangle, drag or step on it.

**WARNING:** Protect the NACS-CCS1-Adapter from moisture water and foreign objects at all times. If any exist or appeal to have damaged or corroded the NACS-CCS1-Adapter, do not use the NACS-CCS1-Adapter.

**WARNING:** Do not touch the NACS-CCS1-Adapter's end terminals with sharp metallic obiects, such as wire, tools or needles.

**WARNING:** Do not damage the NACS-CCS1-Adapter with sharp objects.

**WARNING:** Do not insert foreign objects into any part of the NACS-CCS1-Adapter.

**WARNING:** Ensure that the charge cable and the NACS-CCS1-Adapter do not obstruct pedestrians or other vehicles or objects.

**WARNING:** Use of the NACS-CCS1-Adapter may affect or impair the operation of any medical or implantable electronic devices, such as an implantable cardiac pacemaker or an implantable cardioverter defibrillator. Check with the electronic device manufacturer concerning the effects that charging may have on such electronic device before using the NACS-CCS1-Adapter.

**WARNING:** Do not use cleaning solvents to clean the NACS-CCS1-Adapter. If you have any questions or concerns about your NACS-CCS1-Adapter, contact seller.