

# S400 High Voltage Inverter





## Overview

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What voltage does the s400th output?

The S400TH is powered by +24 VDC (20 to 36 VDC voltage range). The detector will output a low voltage fault (F6) at 18.5 VDC or below. Make sure the lid is securely installed or the area has been declassified. Make sure the HART option is selected if desired. Make sure Modbus is properly configured if desired.

How to fix Mercedes Benz S400 power electronic module problem?

A professional OBDII scan tool will be needed to access the hybrid modules to clear the diagnostic trouble codes on the vehicle's computer. Alternatively, the vehicle can be taken to the dealer, and for a fee, the computer will be reset and codes cleared. We hope you find the Mercedes Benz S400 Power Electronic Module Replacement Guide helpful.

How do you remove a power electronic inverter?

One is the inlet, and the other is the outlet hose. The power electronic inverter uses an engine coolant to cool down. Remove the lower 13mm bolt for the engine mount on the passenger side. Place a block of wood under the engine and raise the engine about two inches. This will allow you to disconnect the power electronic module and slide it out.



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### [Mercedes S-class W222 S400 Hybrid Vehicle ...](#)

Product overview High-performance Mercedes S-class W222 S400 Hybrid Vehicle Control Unit Inverter (Model: A2769001401) engineered for precision hybrid powertrain management. Built with automotive-grade aluminum ...

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### [Hybrid Power inverter for W221 S-Class S400 S400L](#)

Brand: MERCEDES BENZ Article number: H02 Component type: Hybrid Power Inverter High Voltage System: Hybrid Model: S (W221) Version: S400 Hybrid, S400L Hybrid Lang, S 400 ...

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### **Mercedes S-class W222 S400 Hybrid Vehicle Control Unit Inverter ...**

Product overview High-performance Mercedes S-class W222 S400 Hybrid Vehicle Control Unit Inverter (Model: A2769001401) engineered for precision hybrid powertrain management. Built ...



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These are the original Mercedes-Benz hybrid high-voltage AC/DC power electronics inverter (SG-EM motor control unit) for the W212/W222/V212, and is ready for installation (please contact ...

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[Hybrid Power inverter for W221 S-Class S400 ...](#)

Brand: MERCEDES BENZ Article number: H02  
Component type: Hybrid Power Inverter High Voltage System: Hybrid Model: S (W221)  
Version: ...

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### W221 Mercedes 2011 S400 Hybrid Battery Power Voltage Inverter ...

This power inverter is designed for use in a 2011 Mercedes S400 Hybrid and is an OEM, original part from the manufacturer. It is a voltage converter that can handle DC/DC ...

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### [Mercedes Benz S400 Power Electronic Module Replacement ...](#)

Use a ratchet and a 10mm socket to unbolt the orange high-voltage cable. Unplug the high-voltage cable from the hybrid battery. Set it aside and ensure it doesn't come in ...

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### [Mercedes Benz S400 Power Electronic ...](#)

Use a ratchet and a 10mm socket to unbolt the orange high-voltage cable. Unplug the high-voltage cable from the hybrid battery. Set it aside and ensure it doesn't come in contact with the battery. Lock or ...

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