

# neoOBD2-SIM

## Portable ECU Simulator

The neoOBD2-SIM portable ECU simulator includes two CAN / CAN FD channels. It is designed for complex script-based simulations for interactive protocols such as ISO 14229, CCP/XCP, J1939 and more.

### Simple, Inexpensive, Yet Powerful

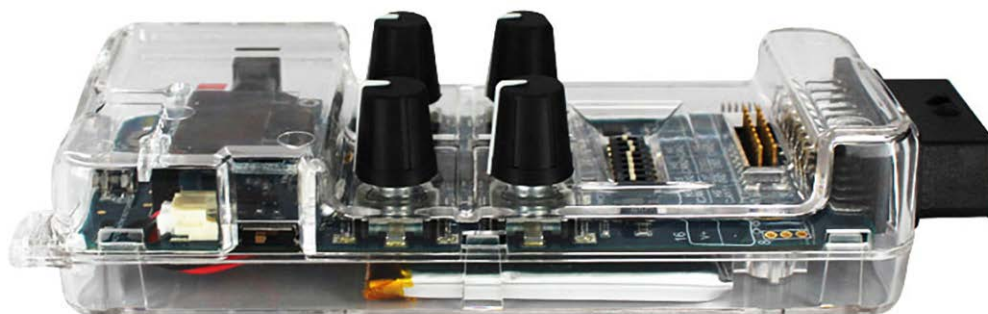
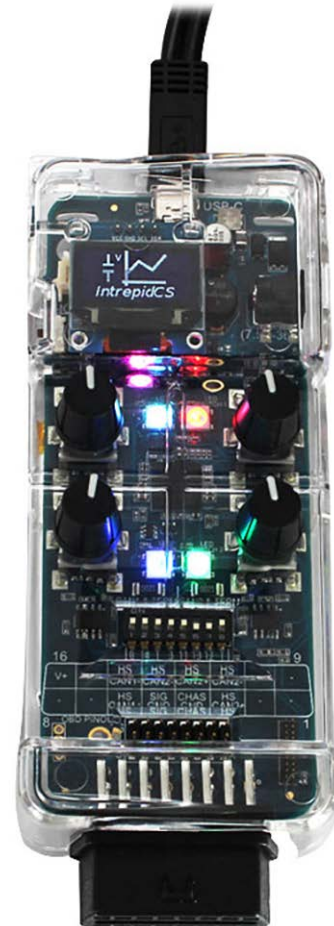
neoOBD2-SIM uses Vehicle Spy Professional or Enterprise software's Function Block scripting to create custom simulations that make the neoOBD2-SIM act like your ECU, an OBD port, a vehicle or industrial device.

### Applications:

- Gateway Nodes
- Simulators
- Automated Testers
- ECU Replacement

### Key Features

- Two CAN / CAN FD channels
- Build in DIP switch to change the termination
- CoreMini scripting engine to run standalone scripts
- Customizable 12x4 Character OLED Display
- 4 programmable Tri-color LEDs
- 4 programmable 360 Degree Encoder with Buttons
- Configure and charge via USB Type C
- Build in 2000mAH Lithium-Ion battery



Rev. 20200702



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