



TOSUN

Classic Application:

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Feature Overview

TC1001 is a portable and easy-to-install 1 channel CAN bus to USB interface device launched by TOSUN. With a maximum speed of 1Mbps, the product utilizes a high-speed USB 2.0 interface for PC connectivity and features driverless design for Windows systems, ensuring compatibility.

Complemented by the powerful TSMaster software, it supports loading DBC and ARXML database files. This allows users to conveniently monitor, analyze, and simulate CAN bus data. Additionally, it supports functions such as UDS diagnostics, ECU flashing, CCP/XCP calibration, and more.

Furthermore, it offers secondary development APIs for

Characteristics

- Microsecond (μs)-level hard

- [Return](#)
- Supports UDS diagnostics and CCP/XCP calibration
- Supports UDS-based Flash Bootloader
- Offers secondary development interfaces for Windows and Linux systems
- Built-in 100Ω termination resistor configurable via software
- Capable of loading all paid licenses of TSMaster

