

seed studio

INDUSTRIAL PRODUCT DATASHEET

Serial CAN-BUS Module based on MCP2551 and MCP2515

Serial CAN-BUS Module based on MCP2551 and MCP2515 for easy plug-and-play CAN-BUS connectivity via Grove connector and Arduino library.

SKU

114991377

UPDATED

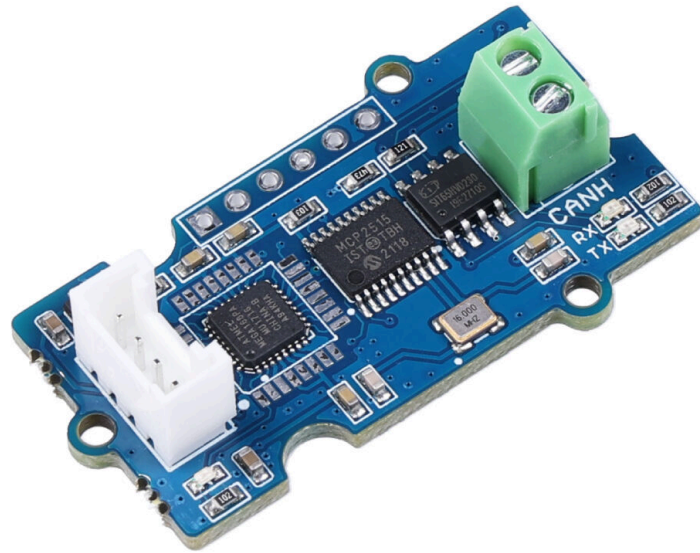
2026-04-15 07:22:04

PRICE

\$19.90(Excl. VAT)



Overview

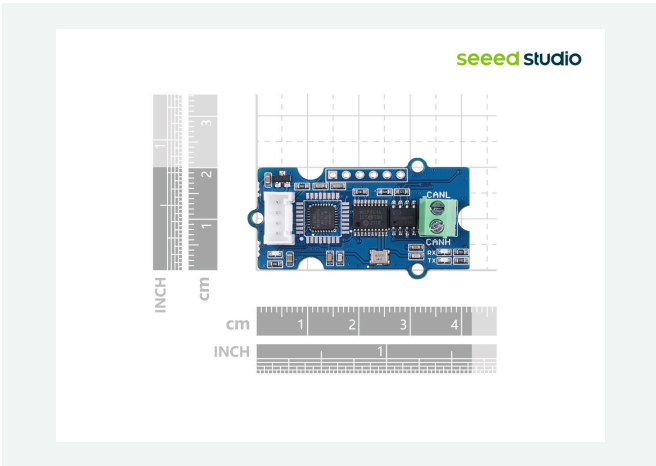
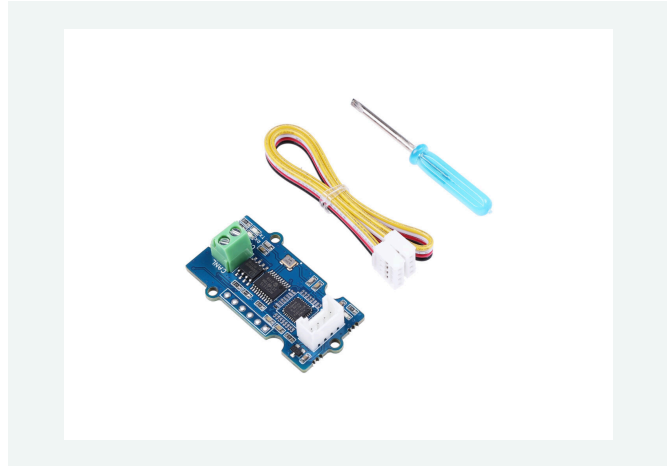
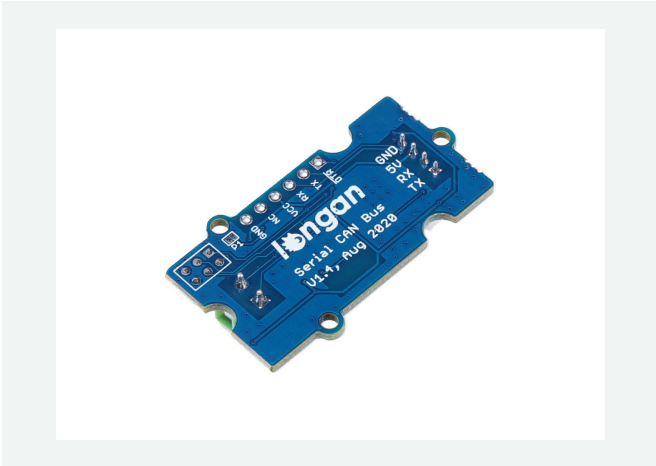
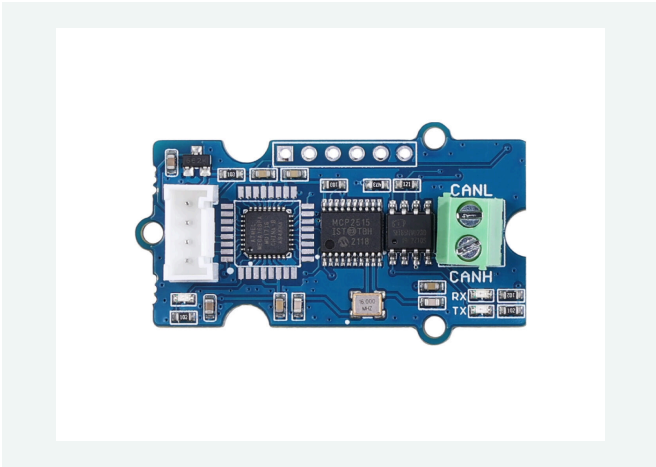


This module enables UART to CAN-BUS communication with AT command support and up to 115200 UART baud rate. It offers up to 1Mb/s CAN-BUS baud rate, TX/RX LEDs, a 4-pin Grove connector, 3.3V operation, and an Arduino library.

Key Features

- Cart to CAN-BUS communication
- Support AT command
- Up to 115200 UART baud rate (default 9600)
- Up to 1Mb/s CAN-BUS baud rate
- TX and RX led indicator
- 4pin Grove connector to plug and play
- 3.3V working voltage
- Easy-to-use Arduino library

Product Gallery



Part List

Serial CAN-Bus PCBA	1
4 Pin Grove cable	1
Small screwdriver	1

Compliance & Logistics



HSCODE	8543909000
USHSCODE	8543903500
UPC	841454121336
EUHSCODE	8543709099
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Serial-CAN-BUS-Module-based-on-MCP2551-and-MCP2515.html>

Seeed Technology Co.,Ltd.

9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676

Web: www.seeed.cc

Shop: www.seeedstudio.com