



149.95 EUR

incl. 19% VAT, plus shipping

• **Successor VDB-121-EMUC-B202**

USB to dual isolated CANbus 2.0B Module

Features:

- Compliant with PCI Express 1.1
- Meet the Requirements of the ISO 11898-1
- CAN bus 2.0B backward compatible with 2.0A
- Support baud rate 10/20/50/100/250/500/800/1000K
- Support CAN message acceptance filter
- Support Linux SocketCAN
- Support SAE J1939/CANopen high layer protocol (Optional)
- Compliant with IEC 60950-1:2005 + A1: 2009 + A2:2013 2.5kV HiPOT protection
- Compliant with EN61000-4-2 (ESD) Air-15kV, Contact-8kV
- Termination resistor enabled/disabled by jumper
- 30μ" golden finger, 3-year warranty
- Industrial Temperature (-40°C to +85°C) support
- Industrial design, manufactured in Taiwan

Form-Factor

mPCle to dual isolated CANbus 2.0B/J1939/
CANopen

Input I/F

PCI Express 1.1

Output I/F

CANbus 2.0B

Output connector

2 x DB-9

Power Consumption

MAX: 2.834W (3.3V, 859mA)

Dimensions

30 x 50.9 x 8.25 mm

Temperature

Operation: W/T temp: -40°C ~ +85°C

Storage: -55°C ~ +95°C

Environment

Vibration: 5G @7~2000Hz

Shock: 50G @ 0.5ms

Software

Download driver and API from MyInnodisk website.

Windows: 7(32/64bit), 8/8.1(32/64bit), 10(32/64bit)

Linux: SocketCAN driver from Kernel 2.6.38 and above (32/64bit)