

TVIT®

The all-new TVIT offers flexibility, rugged performance, and its advanced software provides for improved diagnostic and flash repairs for today's heavy-duty vehicles. Supporting RP1210 systems, TVIT is equipped to also provide coverage for manufacturers using SAE J2534 standards found in both passenger and heavy duty vehicles. TVIT is the premier tool for in-vehicle communication networks for today's modern trucks, at an affordable price.

The TVIT is a rugged design capable of withstanding harsh environments. TVIT's high performance design is capable of quickly reprogramming even the newest controllers. Operating voltage for the TVIT is from 6-32V and the operating temperature range is 0-70 C. Both RP1210A and J2534 are supported, allowing the TVIT to be used for servicing more types of vehicles. The TVIT is suitable for engineering and development uses, as well as service and repair.

Supported BUS Protocols:

- Dual CAN channels (125, 250, and 500)
- CAN Bus (capable of ISO 15765, GMLAN, J1939, J2411, and ISO14229)
- Allison CEC1
- ISO9141 / KWP2000
- J1708 / J1587
- J1850 VPW / GM Class2
- J1939 / J2284
- J2534
- RP1210A
- UART/ALDL



Works with multiple OEM software

- Allison Doc
- Bendix ACOM
- Cat. Electronic Tec
- Cummins Insite
- Dana Diag Tool
- Detroit Diesel DDDL and Reprog. Station
- Eaton Service Ranger
- Freightliner Servicelink
- Hino Explorer
- Hino Techstream
- International DLB, Intune, ServiceMaxx, Master Diagnostics
- Isuzu Source J2534
- MAC VCAD/PTT
- Meritor WABCO Toolbox
- Navistar DLB and ServiceMaxx
- Vansco VMMS
- V-MAC III Service Diag
- Volvo VDAS/VCADS/PTT
- ZF-Meritor TransSoft