## TTU-205 Precision Extender Board

## Part No. TVCS-6000-8

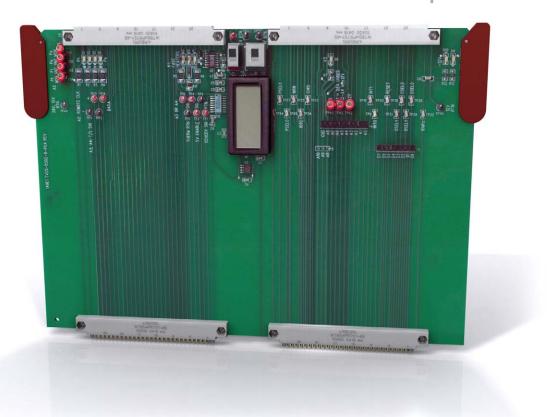
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TestVonics Precision Trim Extender Board makes TTU-205 calibrations and adjustments quick and easy. The extender board eliminates the need for general purpose test equipment such as oscilloscopes and digital voltmeters. Pot adjustments for R-11 Fast Warm-Up and R-37 Servo Gain trim can be set in minutes using the extender board. The board also has an advanced diagnostic tool, allowing calibration technicians to monitor valve states, power supply voltages, transducer frequency outputs, and a number of other analog and/or digital signals. The extender board can be used with all TTU-205 Printed Circuit Boards (A1-A5), including TestVonics Enhanced Calibration Capability (ECC) A2 PCB and Enhanced I/O A1 PCB. Salient features include:

- R-11 switch provides adjustment for fast transducer heater warm-up
- R-37 switch provides adjustment for servo gain control
- LED Indicator lights enhance the extender boards functionality, allowing the user to quickly diagnose and troubleshoot Test Set failures
- LCD display provides simple adjustment of the R-11 & R-37 potentiometers



Extender Board installed in A2 slot with ECC A2 PCB for testing





TestVonics Incorporated 375 Jaffrey Road Peterborough, NH 03458 CAGE: 1A9E1 Phone: (603) 924-5922 Web: www.testvonics.com