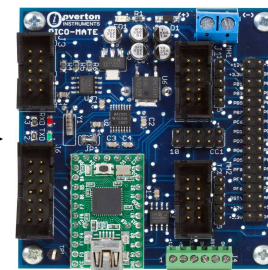


EMBEDDED TEST SOLUTIONS



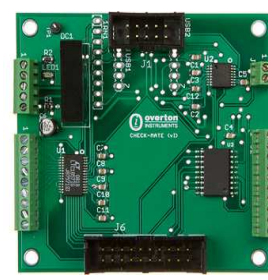
Overton Instruments (Oi), delivers a major breakthrough in PCB Test with the introduction of the SCORPION FUNCTIONAL TESTER. The test system combines both ICT and Functional Test capabilities into a single “bed-of-nails” test platform. Use it to test a wide array of circuits including Analog, Digital, High Power and RF. The Scorpion is driven by Oi’s innovative line of test & measurements products called the ETS Series, EMBEDDED TEST SOLUTIONS. The ETS Series includes a unique collection of Embedded Test Controllers, Test Instrument Modules and development software.

EMBEDDED TEST CONTROLLERS™



The Pico-MATE™ is the first in a line of flexible controllers from (Oi). These controllers are optimized for test & measurement and built for embedded operation. The Pico-MATE™ is used to manage all aspects of a test process (including Operator input/output, controlling test instruments, acquiring test measurements, data logging and processing Pass/Fail results). TES-MATE™ (Test Executive Suite), is the (Oi) software library that powers your development effort.

TEST INSTRUMENT MODULES™



To support the Functional Test process, (Oi) has developed an extensive line of general & special purpose test instruments called Test Instrument Modules (TIM's). The TIM's are board-level modules that are divided into 5 categories, which include Analog Conversion, Digital I/O, Relay Switching Solutions, Signal Generation & Measurement and Special Function. These modules are controlled by our embedded controllers or with a standard PC (via USB interface).