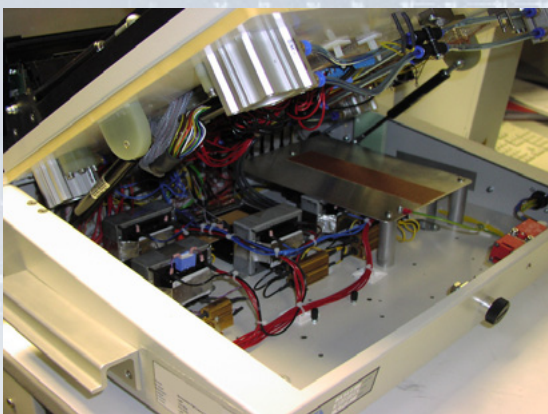


iTest Description

iTest offers a unique, flexible approach to testing anything from pcb's to complete assemblies. The 20 slot interface allows the user to mix a number of test disciplines including in-circuit, analogue and digital functional test, as well as PXI, LXI, USB and GPIB instrumentation. iTest's built-in Measurement Centre is directly accessible to all iTest modules plugged into the Systems Interface, enabling very fast and accurate measurements to be made on your product under test. A smart single bay cabinet houses all test electronics. Up to 16U of 19" rack space is available to add additional test resources.

Interfacing and Fixtures

Systems come complete with a well engineered, simple 'one hit' interface receiver which uses low cost military COTS approved connectors arranged to give the shortest signal path to the UUT. Such interfaces also allow reliable, low cost test fixtures to be produced quickly and easily. A wide range of standard fixtures can be used on iTest, both pneumatic and vacuum. A cassette fixturing system is also available which lowers the cost (and size) of your test fixtures.



Key Features:

- Modular Platform, customisable to meet users requirements
- Digital / Analogue Functional and In-Circuit tests
- 10 or 20 slot versions available
- Extensive range of iTest modules
- 3U and 6U PXI instrumentation options
- LXI, USB and GPIB instrumentation
- High speed, real time digital test capability
- Communication protocol simulation
- Easy to use software
- Single bay cabinet houses all test electronics
- Small footprint, includes 16U of 19" rack space
- Dual bay & benchtop versions also available
- Multiple Interface / Fixture options
- Complete test solutions available from Terotest

If you thought you couldn't test it.....
.....talk to us !

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