

Overview

XJRunner is the specialised run-time environment for executing XJEase tests. With a range of special features it is particularly aimed at board manufacturers and in-field testing.

In one package, you have interconnect testing, in-system programming, non-JTAG device testing, serial number handling and configurable log files for your audit trail.

Simple, secure & audited production testing

Package your XJEase test system, created by design or test engineers, into a single compressed and encrypted file to ensure consistency in your testing process.

Excellent for the shop floor. A simple Run/Stop, Pass/Fail interface makes first pass testing a simple point-and-click operation. Configurable run-time messages can tell the tester about any required procedures both before and after testing each board.

Each user can have a separate login. This not only identifies users for audit use, but also allows you to restrict their access to those features they have been trained to use.

Serial numbering

XJRunner can also program and log serial numbers, or other forms of identification such as MAC addresses. These can be generated by XJRunner, taken from the packaged XJEase system, or be input directly (e.g. from a bar code reader).

Powerful, flexible testing

Identify faulty boards on the production line with a default set of pass/fail tests. Advanced users can then pinpoint faults by running additional tests and debug procedures. They can also choose to run a particular test, or set of tests, a number of times, or even run a test continuously to help diagnose particularly tricky or intermittent problems on a board.

Key Benefits

- Improved your QA through configurable logging
- Allows you to retain the power of control on how boards are tested by third parties
- User-friendly environment reduces your training costs for production operatives
- Ability to test multiple boards, simultaneously, by using multiple XJLinks

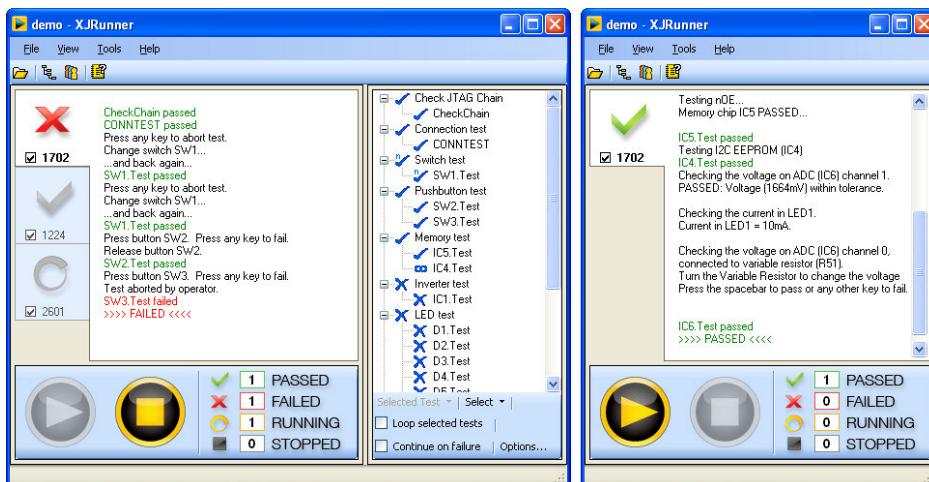
Features

- Run-time environment for XJEase tests
- Simple, controlled test execution
- Handles a variety of serial number systems
- Log files for audit trail
- Optional restricted access for test-only users

XJTAG gives you more...

All of the features above are included when you buy XJRunner. The price you pay also includes:

- XJLink — the USB 2.0 to JTAG adapter required to connect your PC to the circuit under test
- Floating licence, held within the XJLink, so you can install the software on a number of machines
- Full tutorial



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