

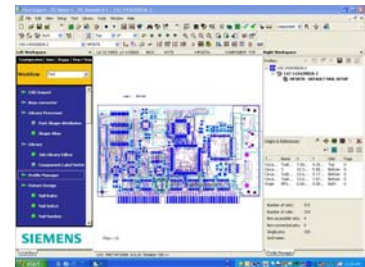
Test Expert for Spectrum v9.0 Dongle Free Licensing System...

Test Expert previously known as FABmaster ®

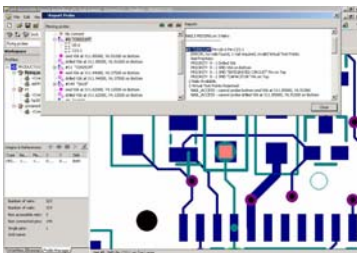
Based on collaboration between Teradyne and Siemens Test Expert expedites the process to import CAD and BOM data and provides an interactive process between Test Expert and Spectrum V5.1 to create programs and fixture designs for Spectrum. This new version of Test Expert provides long awaited Dongle Free Licensing. Due to much demand from consumers, since 2008 Siemens has been providing commercial licenses of Test Expert completely Dongle Free. This is to address server hardware issues and up to date IT requirements. Also improves security and helps to protect the software from theft and unlawful usage. Users are no longer restricted to usage based on hardware requirements for parallel ports on desktops, laptops and servers. Improved performance, reliability and efficiency. All licenses even single user are now floating network licenses and can be shared by any PC that has access to the License Security. Access the license from any station at your location and share access across different shifts to reduce overhead costs.

Core Product Enhancements:

- **New easy to use standardized Windows User Interface** - access files , utilities and options via icons or menus
- **Windows compatibility:** 2000, NT, XP, Vista and Win7 in version 9.1
- **New BOM Import Wizard** - supports Fixed Width and Character delimited formats as well as MRP. No need to edit Device.asc files!
- **New CAD Importers Available:** ODB++ XML, plus more than 48 formats supported
- **New Library Editor/Processor** - easy to edit library and job content, no longer required to edit device.asc files
- **No Hardware Key/Dongle required**
 - All licenses even single users are floating and can be networked.
 - Improved security and protection against theft and unlawful usage
 - Not restricted to usage based on HW req. for parallel ports
 - Improved performance, reliability and efficiency
- **Save/Load Default color palette** - and multi layer assignments
- **Added Nail Rules and Enhanced Testability Reports**
- **Dynamic interactive Testability reports** - link directly to PCB board view, no need to open ASCII files and copy paste to find nails, nodes, pins and nets etc.
- **View/Find Nets** – Enhanced, Faster View/Find/Sort capabilities
- **NPI COM** - Objects have been updated; old BDE data engine removed.
- **Window Text Editor** – Ability to specify default editor for text files
- **Ability to import/save/reload Profiles** - save as Global Tester and Nail Rule Profiles



Updated easy to use standardized Windows User Interface



Fixture Design Rules and DFT Enhancements:

- DFT rules added for height
- Enhanced Design for Testability (DFT) reports for pre-fabrication and design feedback
 - Status.asc enhanced net error reporting – descriptions added for non-access node results
 - Status.asc can be updated based on manual nail edits
 - Full HTML Testability Report – Shows Accessibility Component, Net and Pin Accessibility included
- Enhanced fixture/cost kitting report

Seamless Backward Compatibility

- Previous version support V8F2, V8G2, V7.X and V8.X FAZ/UNFAZ jobs

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