

48511 Warm Springs Blvd., Suite 206, Fremont, CA 94539, USA Tel: (510)490-8024, Fax: (510)623-7268, Website: www.actisys.com, E-mail: info@actisys.com

IrFM PTD and POS Protocol Debug and Test Suite, ACT-IR9008

© Copyright ACTiSYS Corporation 2005-2006

- Facilitates testing and debugging of IrFM™ PTD and POS.
- Supports both IrDA™ Primary and Secondary devices.
- Supports IrDA SIR (9.6-115.2Kbps) data rates.
- ACT-IR9008 Test Suite contains all Test cases, which includes Fast Connect Test series as per IrFM Protocol Test Spec.v1.0. In addition to that, VISA IrFM Profile is also implemented.
- Test software and Debugger intelligence are easily upgradeable and expandable.
- Friendly and comprehensive multi-window GUI for easy viewing and operation.
- Detailed information regarding test progress, test results and violations are displayed in different color, in separate windows, for each Test Case.
- Debugger module describes the reason for Test Failure in every Test Case.
- User can customize Test Cases based on their IrFM™ PTD/POS device features.
- User can run IR9008SW easily without knowing IrFM™ Protocol Test Specification in detail.
- Automatically generates official IrFM[™] Protocol Test Report as per approved Test Report Templates.
- Speeds up the IrFM™ Qualification of your IrFM products.
- You may buy one model, and easily upgrade to other Debug and Test Suite models:
 ACT-IR9005SW (IrSimple Primary and Secondary Protocol Debug and Test Suite)
 ACT-IR9006SW (IrDA Primary and Secondary Protocol Debug and Test Suite)
 ACT-IR9007SW (IrDA OBEX Server and Client Protocol Debug and Test Suite)
 ACT-IR3200SW (IrDA BER, Bit Error Rate, Hand Held Tester)