

ACTiSYS Winter 2005 News Release - 1

ACTiSYS announced IrDA “Official” IrSimple Test Suite, ACT-IR9005, supporting FIR, SIR and Primary and Secondary-mode, for the new IrSimple Profile Spec.

Fremont, California, USA, December 02, 2005 - ACTiSYS Corp., a long-time IrDA technology and solution provider, announced the new IrSimple Test Suite (ACT-IR9005), supporting FIR and SIR data rates, Primary and Secondary stations, and Uni-mode and Bi-mode, for the new IrSimple Profile Spec. ACT-IR9005 was recently approved by IrDA as the “official” IrSimple test tool required for IrDA Test Labs to use to qualify IrSimple devices. ACT-IR9005 will enable IrSimple protocol, controller and device developers and manufacturers to quickly introduce IrSimple compliant products. ACT-IR9005 is in production now.

ACTiSYS IrSimple Protocol Debug & Test Suite (ACT-IR9005) Highlights:

- Facilitates testing and debugging of IrSimple LAP, LMP, SMP and OBEX Layers.
- Supports both IrSimple Primary and Secondary devices.
- Supports IrDA- FIR, SIR data rates (MIR will be introduced very soon).
- The only tester that implemented all 200 IrSimple Test Cases, as per IrSimple Test Spec.
- Test software and Debugger intelligence are easily upgradeable and expandable.
- Friendly and comprehensive multi-window GUI for easy viewing and operation.
- Able to test & debug several Test Cases of one Test Group by downloading SW once only
- Detailed information regarding test progress, test results and violations are displayed in different color, in separate windows, for each Test Cases.
- Debugger module describes the reason for Test Failure in every IrSimple Test Cases.
- User can customize Test Cases based on their IrSimple Primary/Secondary device features.
- User can run IR9005SW easily without knowing IrDA IrSimple Test Specification in detail.
- Automatically generates official IrSimple Test Report, per approved Test Report Templates.
- Speeds up the IrDA® IrSimple Qualification of your IrSimple products.
- Recently approved by IrDA as the “official” IrSimple test tool to qualify IrSimple devices.
- You may buy one model, and easily upgradeable to other models:

ACT-IR9006SW (IrDA Protocol Primary and Secondary Debug and Test Suite)

ACT-IR9007SW (IrDA OBEX Primary and Secondary Debug and Test Suite)

ACT-IR9008SW (IrFM Primary and Secondary Debug and Test Suite)

ACT-IR3200SW (IrDA BER, Bit Error Rate Handheld Tester)

About ACTiSYS Corp.

ACTiSYS Corp., has been offering wireless connectivity hardware and software solutions for the mobile applications since 1990. We have been the leading supplier of IrDA adapters for PC-RS232, USB, motherboard, and parallel and serial printers, and all models have passed the tough IrReady Qualification tests and are listed on IrDA website (www.irda.org). We also offer IrDA protocol processor, and external RS232 adapter and internal PCB for embedded systems. We supply the popular BER (Bit Error Rate) handheld tester and are one of the five IrDA Test Labs, approved by IrDA Test Council. ACTiSYS was one of the early members of IrDA since 1992. Our executives were elected by the IrDA member companies to be chair of Technical committee, and Test/Interoperability committee for several consecutive annual terms. The company is privately funded and is headquartered in Fremont, California. Visit www.actisys.com for more information.

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