

# PRESS RELEASE

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INNOTECH SYSTEMS INCORPORATED • 320 Main Street • Port Jefferson, NY 11777 • (516) 928-6888 • Fax: (516) 473-5259

## For Immediate Release

**Date:** November 18, 1998  
**Contact:** Brian Cayton  
**Phone:** (516) 262-1260  
**Fax:** (516) 473-5259  
**E-mail:** bcayton@innotechsystems.com

## **INNOTECH SYSTEMS INC. ENHANCES REMOTE CONTROL CODE LIBRARY**

*Up-to-Date Remote Control Library Simplifies Set-Top Box System Design, Makes Consumer Interface More User-Friendly and ends "Living Room Clutter"*

**Port Jefferson, New York**—Innotech Systems today announced a major enhancement of its proprietary remote control code library. The enhancement adds over 800 audio, home theater, and home automation codes to the library's already extensive TV/VCR/Cable/ Satellite coverage. The library now includes well over 5,000 manufacturer remote control codes, covering over 98% of the world's home entertainment systems.

The library, which is available for licensing, allows manufacturers of "set-top boxes," television accessories and "home theater" equipment to build low-cost feature-rich universal remote controls. By providing "universal" remote controls, rather than "dedicated" remote controls, manufacturers provide more useful, user-friendly equipment.

The Innotech Systems Inc. (ISI) remote control library features comprehensive coverage of all popular television, VCR, cable box, satellite, DVD, home theater, and audio system models. The library is constantly enhanced as new model TV, accessories and set-top boxes are introduced.

The library is available on magnetic media, in the form of pre-programmed microcontrollers, or complete remote controls. ISI's pre-programmed micro-controllers use proprietary compression techniques to provide support of more TV and accessory models than any of the popular retail universal remote controls. The microcontrollers may be customized for each user's application.

"Thanks to convergence, the need to include a comprehensive remote control library in home entertainment products is exploding," explained Len Novara, President of Innotech Systems.

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“Manufacturers need to be able to control all of the associated components in an entertainment or multimedia system, creating a demand for the broadest possible base of infrared remote control codes.”

Until now, if a set-top box producer wanted to provide a universal remote control, he had to purchase controllers from a retail remote control manufacturer. However, remote control manufacturers usually regard this type of business as a distraction at best, and competition at worst.

Innotech Systems has been dedicated to servicing the universal remote control marketplace for a number of years, and is committed to providing the resources and service that it requires. As a service provider, and not a retail manufacturer of remote controls, Innotech is also very well positioned to support customers who wish to enter the universal remote control market with products of their own, using its remote control library.

Innotech is unique in helping its customers with all phases of the remote control design.

In addition to being comprehensive, that is, covering virtually all popular television, VCR, cable box, satellite box and home theater models, the library is exceptionally accurate. High accuracy means that not only will the proper remote control buttons control the proper functions, but that the synthesized frequencies generated by the universal remote control are faithful to the original design, ensuring maximum remote control range and reliable operation.

ISI, with design centers in Port Jefferson, NY, and Boston, MA, got started in remote control design by developing universal remote control designs for specialty manufacturers. More than 1,000,000 remote controls designed by Innotech Systems are in households across the country. Innotech’s designs have included:

- ◆ A remote Control that looked and sounded like an authentic Harley Davidson
- ◆ A Star War Light Saber and a Star Trek Phaser authentic to the finest detail and sound effect.
- ◆ A one-button remote control for the cognitively disabled.

In addition to licensing the cell library, Innotech continues to provide design expertise in infrared remote controls.

Licensing fees are variable, depending upon the expected term of the license and the modules required. Library licensing includes a customized interface module.

For more information contact Innotech Systems at (516) 262-1260 or visit Innotech on the Web at [www.innotechsystems.com](http://www.innotechsystems.com).

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