

# About NH Research...



NH Research designs and manufactures power-electronics automatic test systems and test instruments. Its products are used worldwide by manufacturers in the power supply, UPS, computer, telecommunications, industrial controls and defense industries. Applications typically involve the final test of power conversion products where test equipment performance, reliability and support are critical to both quality standards and production schedules. Located in Irvine, California, NH Research has been in this business for over 30 years.

## **AUTOMATIC TEST SYSTEMS**

This group of products consist of computer-based test solutions for the functional testing of dc power supplies and related power conversion components. Applications include high volume production testing, engineering

design characterization, incoming inspection and depot repair. All systems are based on modern, open software and hardware architectures and are configurable from small benchtop to multibay units. NH Research is a leading supplier with well over 1000 systems installed worldwide.

## **TEST & MEASUREMENT INSTRUMENTATION**

This group of products consist of digitally programmable ac sources, dc sources and electronic loads designed for integration into VXIbus, IEEE488-bus and RS485-bus based systems. All products are

differentiated from general purpose instruments by being optimized for power conversion product testing. Products also simplify automatic test system design through multi-instrument functionality and wideband capability.

## **SUPPORT COMMITMENT**

Fundamental to the success of all products is the total commitment to customer support. NH Research is fully staffed with the technical expertise, diagnostic tools and replacement parts to resolve problems rapidly whatever the cause. This support system includes knowledgeable application engineers, a worldwide network of field engineers, factory training programs, test program developers, calibration services, telephonic and now the web site: [www.nhresearch.com](http://www.nhresearch.com).

