

## Moore Industries-International, Inc. Background Information



Moore Industries-International, Inc., a renowned innovator in the process control, system integration, and factory automation industries, celebrates its 40th anniversary as a world leader in industrial signal interface technology.

The San Fernando Valley-based corporation started out four decades ago when company founder, Leonard W. Moore, wanted to solve integration problems in the process management industries. Working out of a friend's garage, Moore designed and built the first Moore Industries SCT signal converter, which soon evolved into a product line of six signal interfaces. In 1974, the company's success brought them to build the current headquarters in North Hills, CA, which employs hundreds of people today.

Starting with the original line of six signal interfaces, Moore Industries has triumphed by providing process control industries with an unwavering commitment to reliable solutions. Over the course of 40 years, Moore Industries has built quite a name in the company's respective fields, and it shows. Not only has the company been awarded the San Fernando Valley Engineers' Council's Distinguished Engineering Product Achievement Award, but Moore Industries has ranked as the best product choice for signal interface instruments for fourteen years in Control Magazine's annual reader's poll.

In addition to Moore Industries signal interface technologies, the company also ventured into video technologies in the late seventies and early eighties with Moore Industries Productions. Moore Industries Productions served as the complete West Valley source for video services, and filmed productions for corporate clients, such as Toyota, as well as various entertainment pieces.

Known for providing the utmost in quality, innovation, and reliability, the company holds many U.S. patents, and was the first U.S. company to receive the IEC 61508 Safety Certification for designing and manufacturing process instrumentation hardware for safety related applications. Additionally, since 1968 Moore Industries has been a leader dedicated to advancements. Industry firsts include:

- Incorporating electrical isolation as a standard feature
- Offering plug-in modules
- Installing LED status indicators on the front panel of alarm trips
- Developing a way to protect the operation of products from RFI (radio frequency interference)
- Manufacturing loop-powered hockey-puck designs for safe and simple installation in the field
- Innovating digital cable concentrating technology that dramatically reduces the cost of sending multiple signals long distances
- Creating Total Sensor Diagnostics, the company's patented temperature sensor troubleshooting advantage that saves customers time and money
- Designing fault-tolerant, redundant digital fieldbus physical layer.

By providing the latest innovations in monitoring and control interface solutions, the company has grown to serve customers worldwide. Today, Moore Industries is an international company with direct sales offices in strategic worldwide locations including the United States of America, the United Kingdom, Belgium, the Netherlands, Australia, and the Peoples Republic of China. These offices oversee an expansive network of independent representatives and agents serving every corner of the globe.