ELEVATOR EC CONTROLS









SIMPLE
SOLID
SUPPORTABLE

SIMPLE

SIMPLE SUMMARY

Elevator Controls, established in 1986, is a highly regarded manufacturer of Non-proprietary, microprocessor-based elevator controls. The company has experienced steady growth since inception. Over 18,000 units are in service worldwide.

SIMPLIFIED PRODUCTS

Elevator Controls equipment is designed and engineered using appropriate, proven technology… to ensure years of field reliability.



Key printed circuit boards are standardized across the entire product line. Platform and form factor design standards enable us to provide "plug & play" compatibility between even the newest boards and older equipment.



Unique to the industry, this interoperability offers true backward compatibility for enhanced maintainability, reduced spares burden, and extended time to obsolescence.

SIMPLE PHILOSOPHY

All controllers are designed to make installation and adjustment simple and straightforward. Our innovative, simplified system architecture makes powerful technology easy to use. All required diagnostics are provided onboard.





ELEVATOR EC CONTROLS

Elevator Controls leverages decades of engineering expertise, design innovation, cutting-edge technology and good old fashioned know-how… to develop and manufacture complex vertical transportation control systems that are uniquely simple for our customers to install, adjust and maintain.

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SUPPORTABLE

Our goal is to relentlessly improve quality in quantifiable ways. Our organization is dedicated to zero defects: every employee, every process. All production units are tested no less than three separate times before leaving our factory.

FREEDOM TO MAINTAIN

Elevator Controls' equipment is Non-Proprietary for universal maintainability. Every controller is equipped with necessary diagnostics onboard.

Equipment is designed to be easy to install, adjust and maintain. Most parameters are field reprogrammable. Easily understandable, menu driven, "plain English" displays are provided.



Field-Friendly℠ equipment saves field labor time. Permanent LED indicators help simplify trouble-shooting. Many PC boards are hinged to make service access easier. "Meter Free" designs make service technicians more productive.

THE FUTURE

What lies ahead?

Elevator Controls' design engineers are hard at work developing products for your future. Next generation innovations and enhancements will surely incorporate advances in technology… but all efforts will ultimately be measured by their ability to simplify installation, adjustment and maintenance.







SETTING STANDARDS

for "Serviceable & Maintainable" equipment

- Diagnostics shall be provided onboard.
- No service tool shall be required for equipment installation, adjustment, maintenance or troubleshooting.
- Spare or replacement parts shall be available at published prices.
- Regularly scheduled technical training classes shall be available at reasonable cost.
- Telephone support shall be provided by trained, experienced technicians, without charge to customers.
- Engineering field support shall be available at the customer's location, at reasonable cost, by prior arrangement.
- All installation, adjustment, maintenance and troubleshooting manuals and documents which are required for proper equipment operation, including as-built prints, shall be provided with equipment. Replacement copies of documentation shall be readily available at reasonable cost.

SOLID

SOLID HISTORY

Elevator Controls Corporation has a proud heritage of engineering expertise and pioneering technical innovation. The company is independently owned and managed by Fernando Ortiz, President and Chief Operating Officer, and Francisco Ortiz, Vice President Product Engineering and Support.



SOLID QUALITY

At Elevator Controls, we've put the people and programs in place to support our uncompromising desire to deliver the highest quality products available. We continually measure results to confirm that our demanding internal standards are met.

SOLID SUPPORT

Multi-lingual telephone support is provided by knowledgeable, factory trained technicians. Product R&D engineers are available to respond to particularly challenging questions. Onsite product and engineering support is available worldwide.

ELEVATOR EC CONTROLS

TIMELINE

1970 — Elevator Industries successfully markets inexpensive, simple relay logic controllers

1975 — Microprocessor-based controls are pioneered with multiple design patents issued.

1986 — Ortiz brothers acquire patents and rights to manufacture elevator control systems.

1986 — Elevator Controls established.

1987 — Design philosophy solidified.

1987 — PC-based monitoring pioneered.

1988 — Modular, backward compatible controller architecture developed.

1989 — Core PC boards established as standardized components for all products.

1991 — V800 product platform developed.

1990's — Continued product refinement and reliability improvement.

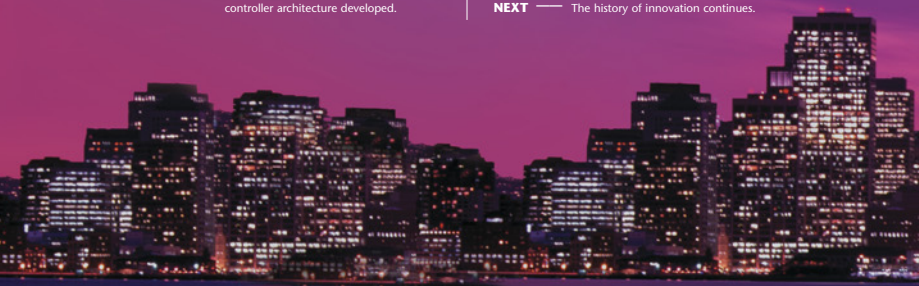
2001 — Ez-Link™ serial communication system introduced.

2002 — Advanced central and remote monitoring system introduced.

2003 — V900 next generation platform integrates A17.1-2000 / B44.00 code, consolidates PC boards.

2007 — Over 18,000 units shipped

NEXT — The history of innovation continues.



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