



LogicStation

Now With Multi-System Logic Simulator Included

LogicStation provides the toolset you need to design, validate, and simulate your application logic.



LogicStation Premiere Application Logic Development Suite

Minimum System Requirements

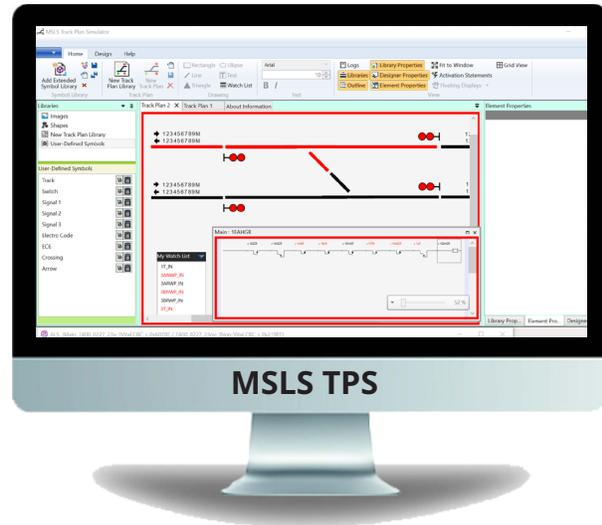
- Windows 10 64-bit
- Intel i3 2 GHz (ACE), i7 2.4 GHz (MSLS)
- 4GB (ACE), 8GB (MSLS)

Supported Controllers

- ElectroLogIXS® VLC
- ElectroLogIXS® XP4
- Electro Code 5 (EC5)
- VHLC and HLC
- PMD-4/4R

Orders & Technical Support

For technical support or to order LogicStation (PN 180588-000), call Customer Service at 1-800-825-7090.



LogicStation Apps

ACE (Application Compiler Editor)

Create applications for KB Signaling wayside controllers. Install system modules, configure parameters, and create logic equations using relay or ladder logic.

Validator

Decompile the equation and configuration data contained in the ACE-generated binary file to independently validate compilation

MSLS (Multi-System Logic Simulator)

Upgrade from ALS (Application Logic Simulator) to simulate applications at the relay logic level for systems with multiple interconnected wayside controllers.

EPROM Consolidator

Combine multiple vital and non-vital applications into one multi-app binary file.

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Annual Subscriptions

No Subscription

Highway Crossings	\$0
MSLS	\$0

Annual Subscription Pricing

Signaling	\$25K
Virtual Block	\$15K
Electro Code 6	\$5K
MSLS TPS	\$15K
All Subscriptions	\$50K

A license key is required to activate each software subscription.

Unlimited user seats.

Signaling

Required when creating new or editing existing ElectroLogIXS®/EC5 applications that use VTI-2S, VTI-2E, VLD-C6S, VLD-R16S, VLD-R8AC, CAB-16S, or VIO-1010S. No subscription is required for applications (e.g., highway crossings) using XTI, IXC, VIO-44S, VIO-44R, VIO-86S, or VIO-88.

Virtual Block

Required when creating applications using the Virtual Block feature of the VTI-2E module.

EC6 (Electro Code 6)

The Signaling subscription unlocks access to the new VTI-2E module and EC6 track protocol but is limited to the legacy Electro Code statuses. This subscription is required when using EC6's 8 additional vital codes and 10 Application Defined Statuses.

MSLS TPS (Track Plan Simulator)

Enables the Track Plan Simulator feature of MSLS to provide a customizable user interface for simulation at the track layout level, improving the experience and efficiency of testing multi-system applications.

Contact your KB Signaling Business Development Manager
Call 1-800-825-7090, or Email us at aso.techsupport-kb@alstomgroup.com for more information today

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