SW-TB

Crestron Toolbox™ System Maintenance and Diagnostics Software

- *Extended selection of diagnostic and communications tools*
- *Drag-and-drop graphical interface provides real-time feedback*
- *Performs numerous system tasks*

Crestron Toolbox™ software is a software package that provides a wide range of diagnostic and communication tools, allowing users to accomplish many tasks when used with a control system or other Crestron® device. Crestron Toolbox uses a drag-and-drop interface and provides real-time feedback. Featuring built-in diagnostic tools, Crestron Toolbox simplifies system setup and troubleshooting for Crestron devices.

Crestron Toolbox provides the following system tools:

- **Easy Config:** Provides access to common configuration settings and device functions.
- **File Manager:** Displays the file system. Used to manage control system files and directories.
- **Network Analyzer:** Samples voltages on the Cresnet® network Y and Z wires. Used to troubleshoot Cresnet network problems.
- **Network Device Tree:** Lists devices detected on the network. Used to identify devices, manage device Network IDs. Links to the SMW Program Tree tool.
- **Package Update Tool:** Uploads and runs firmware updates to devices.
- **Script Manager:** Runs scripts for automating system tasks.
- **SIMPL Debugger:** Debugs SIMPL® programs in real time.
- **SMW Program Tree:** Lists devices in a SIMPL program. Used to update firmware, verify devices, and upload projects. Links to the Network Device Tree tool.
- **System Info:** Displays general device information. Used to manage device functions and capture debugging information.
- **System Monitor:** Monitors performance and network data from Crestron control processors in real time.
- **Text Console:** Performs text-based (command line) functions.
- **Video Test Patterns:** Generates test patterns for calibrating video.

Crestron Toolbox also provides additional configuration and diagnostic tools for various device types and models.

Specifications

System Requirements

Supported Operating Systems	Windows 7®, Windows 8, Windows 8.1, Windows 10
Minimum required PC configuration	Windows 7 1 gigahertz (GHz) or faster with support for PAE, NX, and SSE2 1 gigabyte (GB) (32-bit) Graphics Card: Microsoft® DirectX® 9 graphics device with WDDM driver
Recommended PC configuration	Windows 10 version 1809 2.6 gigahertz (GHz) or faster with support for PAE, NX, and SSE2 8 gigabyte (GB) (32-bit) Graphics Card: Microsoft DirectX 9 graphics device with WDDM driver Resolution: 1920x1080, 125% scaling

Models
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