## **CONTROL SYSTEM CONFIGURATION SOFTWARE**

# Global Configurator Plus and Global Configurator Professional

**Powerful Configuration Software for AV Control Systems** 

Global Configurator is Extron's most powerful and versatile control system configuration software. It is ideal for a wide variety of control systems and applications, and helps streamline integration within today's demanding AV control environments. Within this latest version, powerful features, such as conditional logic, variables, and macros provide even greater flexibility for more elaborate control system designs. Global Configurator has two modes. Global Configurator Plus is ideal for smaller scale applications requiring one control processor and one control interface. Global Configurator Professional duplicates all of the powerful features within Global Configurator Plus but is especially suited for applications requiring multiple control processors, enhanced functionality, and advanced configuration.

#### **Powerful Features**

New features within Global Configurator offer enhanced flexibility when configuring systems. For example, conditional logic allows advanced functionality with the addition of "if" and "else" statements. With the help of Conditional Logic, one can easily set up operations that are dependent upon occurrence and non-occurrence of certain events. The controller templates feature helps create a baseline configuration that can be reused to create identical control systems.



Global Configurator Professional

**NOW AVAILABLE** 

#### **Enhanced Functionality for Larger Control Systems**

With Global Configurator Professional, the Controller Groups feature allows up to four control processors to be grouped together and work as one big controller. This feature is required to serve the needs of advanced systems that require more control ports than a single control processor would have. Grouping the control processors will also reduce the need for long RS-232 cable runs, as the group can span several rooms instead of being limited to a single room. Existing Pro Series control systems benefit with this added feature as this provides an opportunity for easy expansion.

### New Drivers Enable Greater System Capabilities

A new class of drivers brings greater AV system performance and capabilities. The new Serial over Ethernet drivers expand control capabilities through devices such as Extron XTP Systems that are capable of IP to serial direct port control. Another new driver feature increases configuration speed and efficiency by centralizing the parameter changes of a command. Instead of having to enter many parameter values, a technician can enter one value that will then be automatically set for multiple instances of that command.

#### Adding New Equipment is Fast and Easy

Configuration changes may be required when a controlled device is replaced or additional functionality is desired. With Global Configurator Professional, modifying a configuration is fast and easy. The program creates and stores unique configuration files, which can be recalled whenever changes are required.

| Model   | Version Description    | Part Number |
|---|------------------------|-------------|
| Global Configurator Plus and Global Configurator Professional | Configuration Software | . 79-544-01 |

| Features                                | Global Configurator Plus | Global Configurator Professional |
|---|--------------------------|----------------------------------|
| Control Processors supported per system | 1                        | 4                                |
| Touchpanels supported per system        | 1 Primary<br>1 Mirrored  | 8                                |
| Ethernet Drivers supported              | 8                        | 32                               |
| Controller Groups                       | No                       | Yes                              |
| Macros                                  | Yes                      | Yes                              |
| User Defined Commands supported         | Yes                      | Yes                              |
| Controller Templates                    | Yes                      | Yes                              |
| Conditional Logic                       | Yes                      | Yes                              |
| Local Variables                         | Yes                      | Yes                              |
| Library of Extron Certified Drivers     | Yes                      | Yes                              |
| Virtual Touchlink support               | Yes                      | Yes                              |
| GUI Design Software                     | GUI Designer             | GUI Designer                     |
| LinkLicense Support                     | Yes                      | Yes                              |

For updated product availability, go to www.extron.com