# **Energize Control System**



The dynamic control system, ready to work for you

Energize is easy to configure and use. But don't let that fool you. Intent Digital created Energize as an intuitive tool packed with power to tame the most complex AV systems. Energize was designed as a powerful IT based platform by system engineers to better tackle typical real world control challenges. The cost effective Energize system also opens new opportunities to install control systems where it may not have

- Rapid Deployment
- Low Cost of Ownership
- Powerful to Tame Complex Systems
- Flexible for Changing Environments
- No Programming Required
- Non-Proprietary, Open Architecture
- Software or Integrated Solutions



#### **APPLICATIONS**

Energize control systems are used anywhere powerful, cost-effective, completely configurable control systems are required.

- Surgical Operating Rooms
- Medical Training Facilities
- State Legislatures
- Courtrooms
- City Council Chambers
- Houses of Worship



#### **CAPABILITIES**

- No program compiling or configuration download is necessary.
  Events added to system become fully functional instantly
- Create control pages on the fly with any number of menu buttons, command buttons, sliders, meters, containers, labels and images
- Basic systems easily configured by non-programmers
- Tools for integrators to create sophisticated control systems
- Mix and match multiple touchscreen panels or button based user interfaces
- Combine control hardware from Intent Digital and other manufacturers for total system flexibility
- Easily assign appearance, action and event properties to each control to create vivid interfaces
- Copy, edit and paste controls and properties on GUI control panels
- Quickly examine any control to see what events and functions have been assigned to it
- Use internal graphic design tools or import image files to build sophisticated user interfaces
- Event processor handles fixed commands, variables, and/or mathematical expressions
- IP based system interfaces with Ethernet, ControLynx, RS232/422/485 serial, relays, infrared and other protocols
- Powerful built-in objects easily handle complex functions such as multi-camera PTZ control, large audio mixing and video switching systems especially useful in live production applications

It's a simple process... Select Devices, Create the User Interface, Add Events, Use the System

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### **FEATURES & BENEFITS**

**Rapid Deployment:** Create basic control systems using point & click menus in a matter of minutes. Or create sophisticated control systems quickly without complicated software code. Faster implementation and integration of configuration based control systems allows for more cost effective and profitable system designs. This cost effectiveness and the ability for programmers, engineers or technicians to configure the control system results in better cost management for consultants, system integrators and end users.

**Plenty of Choices:** Mix and match control hardware, either in a standalone or networked configuration. ControLynx control modules from Intent Digital or serial, Ethernet, I/O, infrared and other types of controller from other manufacturers work together to form flexible system architectures. Choose from a variety of touchscreen and control panel formats.

**Lower Cost of Ownership:** Opens up new opportunities for control systems in a wider range of venues. Easily reconfigure Energize to work with replacement devices, such as projectors, displays, and DVD players, without waiting for a programmer or having to locate original software code. This results in lower cost and more freedom by end users to replace equipment when necessary.

**Focus on Creativity:** Empowers programmers, technicians and end users to focus on system operation instead of tedious debugging and troubleshooting. Powerful configuration and management tools offer functionality typically available only by writing software code. Energize offers freedom to implement functionality and create more versatile systems.



Intent Digital's ENERGIZE control system lets users design and maintain a control system easily configured to their specific environment



Energize features a rich collection of point and click property pages to configure buttons, controls and event actions.

"It's the way a control system should be designed." Jerry Davis, Jeremiah Associates "Energize is not only cool, it is the most flexible control system on the market and lets us work the way we want to work instead of making us conform. It truly defines Think It, Do it!!" Glen Stephens, City of Mesa, AZ

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Phoenix, Arizona 602-404-0100 www.intentdigital.com