



WinControl Graphics Software

- ◆ Graphical enhancement to standard WinControl software
- ◆ Facility-specific on-screen system graphics
- ◆ Supports multiple graphic file formats
- ◆ Real time programming and monitoring
- ◆ Status, documentation, and programming data for each system device
- ◆ Resizing, zooming and scrolling of windows
- ◆ Multiple site graphics on single screen view
- ◆ Fully customizable and configurable
- ◆ One-step migration of existing data from DOS versions



System Description

WinControl Graphics extends the functionality of the standard WinControl package for applications that require real time monitoring and operation in a graphical environment. In addition to the comprehensive lighting automation capabilities offered in WinControl, this optional add-on package provides capabilities for on-screen system programming changes. WinControl Graphics is compatible with a wide range of panel systems, with versions available for The Watt Stopper's Complete Control products (formerly by Horton Controls), and the GE Total Lighting Control products.

Operation

WinControl Graphics works seamlessly with the base software, sharing a single database and providing transparent access into system programming and administrative functions. At the same time, the customized graphic screen displays capture the look and feel of a facility so system administrators can instantly identify the status of specific devices, or adjust programming with ease. For instance, administrators can turn individual lamps or relays on or off using a simple mouse click. By utilizing Windows drivers for display and printing, the software supports high-performance graphics adapter cards, monitors, high resolution graphics, and color printers. WinControl Graphics supports multiple graphics file formats (i.e., BMP, WMF, JPEG, PCX, DCX), so users can easily import graphics from other applications such as AutoCad to customize displays.

Features & Applications

WinControl Graphics includes a screen editor feature that enables users to create and modify graphical displays. By running this feature simultaneously with the software's run mode, a user can view system modifications on screen in real time. Standard, Windows-based features such as multi-tasking allow users to open and move among multiple screens simultaneously. Zoom, resize, and scroll capabilities provide easy maneuverability. Users can also accommodate multiple graphical displays on a single screen, enabling them to conduct system administration on different sites from a single location. With a built-in Visual Basic scripting engine, users can tailor screen displays and menu buttons to suit specific needs. Like WinControl, the graphics package offers simplified import capabilities for users of earlier, DOS-based applications. For RSOFT-CMG users, migrating vital site documentation, site programming information, and graphics and diagrams can be completed the first time the WinControl applications are used. For large, complex facilities, such as convention centers, airports, stadiums, or high-rise office buildings, WinControl Graphics offers a versatile, user-friendly system administration tool.

The Watt Stopper®, Inc.

2800 De La Cruz Blvd.
Santa Clara, CA 95050

Tel: (408) 988-5331
Fax: (408) 988-5373

National Technical Support
(800) 879-8585

WinControl Graphics Technical Information

Specifications

- ◆ Add-on to standard WinControl software
- ◆ On-screen programming changes in real time
- ◆ Versions available for The Watt Stopper's Complete Control panels (formerly by Horton Controls) and GE Total Lighting Control products
- ◆ On-screen simulation of system operation
- ◆ Simultaneous on-screen viewing of multiple sites
- ◆ Supports BMP, WMF, JPEG, AVI, PCX, DCX graphics file formats
- ◆ Import capabilities for existing site data, customized graphics from AutoCad
- ◆ One-step migration of existing data from RSOFT-CMG
- ◆ Built-in Visual Basic scripting engine

System Requirements

- ◆ Compatible with Windows 95/98 or NT 4.x, Windows 2000
- ◆ 64 MB RAM plus 0.5 mb per graphical screen
- ◆ CD-ROM
- ◆ 50 MB free hard disk space
- ◆ Monitor with 16-bit color, minimum 800x600 resolution

Ordering Information

Catalog No. Description

WCHGR	WinControl Graphics Software for Complete Control systems (requires WinControl standard package)
WCGGR	WinControl Graphics Software for GE Total Lighting Control systems (requires WinControl stdn. package)

Other software packages include:

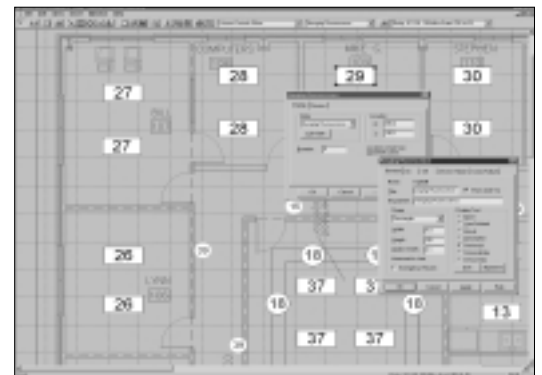
WCHSTD	WinControl Software (standard package) for Complete Control systems
WCGSTD	WinControl Software (standard package) for GE Total Lighting Control systems

Add to the end of catalog no.: number of relays in system (i.e., 250 for up to 250 relays, 500 for up to 500 relays, 750 for up to 750 relays, UL for unlimited number of relays). Purchase of a single software license entitles use on one computer.

Sample Software Screens



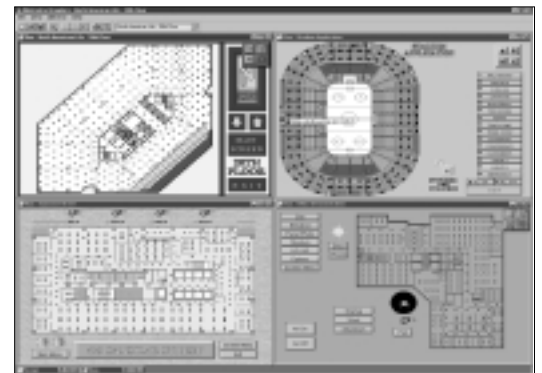
The run mode enables users to see programming changes on-screen and in real time.



Graphical screens accurately display fixtures, switches, and other system devices.



Users can customize graphical displays to streamline system administration.



Multiple site graphics are accessible on a single screen.