

CADGraphics Graphic Software for Faraday MPC Fire Alarm Systems

Description

Now a single computer can monitor the safety of all your buildings — with simple, Windows-based software. Whether you monitor a single fire alarm or an entire network

Streamlined Operation

CADGraphics is so cleanly designed that operators need practically no training. Touch screens, color coding, and simple on-screen prompts guide even the newest users through the program, and help ensure the speediest, most efficient responses to any emergency.

Complete Display of Alarms and Data

CADGraphics constantly monitors incoming data, and immediately alerts your command post to alarms and trouble conditions. Then, with just a touch, your security staff can zoom in on an emergency and instantly determine the best course of action.

Color-Coded Alarms

When alarms go off, the CADGraphics system will alert your staff. One glance at the CADGraphics screen reveals the problem, with a red alert for emergencies, yellow for malfunctions, and green for alarms in stand-by mode.

Full Maps and Floor Plans

Selecting any alarm from the master list will bring up a map or floor plan that shows the alarm, as well as all other devices in the area. Zoom in or zoom out with just a touch — and at a glance, you can determine where and how to send help. A graphic view of three smoke detectors flashing red, for example, would probably indicate smoke spreading down a hall. A string of several devices suddenly flashing yellow could indicate a broken wire and an unprotected area.

Emergency Instructions

By touching or clicking on an alarm, the CADGraphics operator can call up complete emergency instructions for each device. You can choose standard response suggestions for most alarm systems, or quickly and easily customize your instructions.

Panel	Device State	Device Address	Description	Time	Device Type	Location
Panel 001	ALARM	0017 Dev 07	RECREATION AREA	15:47:30	HEAT SENSOR	Exec. Bldg. First Floor
Panel 001	ALARM	0017 Dev 10	CONFERENCE ROOM	15:47:30	SMOKE DETECTOR	Exec. Bldg. First Floor
Panel 001	ALARM	0017 Dev 09	CONFERENCE ROOM	15:47:30	PULL STATION	Exec. Bldg. First Floor
Panel 001	ALARM	0017 Dev 08	EAST STAIRWELL	15:47:30	SMOKE DETECTOR	Exec. Bldg. First Floor
Panel 001	FAULT	0017 Dev 12	EAST STAIRWELL	15:50:00	TAMPER SWITCH	Exec. Bldg. First Floor

Complete Reports and Records

After each emergency has passed, you and your staff can review a detailed history of the event — an invaluable aid in compiling reports and refining your organization's safety procedures.

Drag-and-Drop Updates

As a new smoke detector is added in the field, the CADGraphics system recognizes it as a new point in the system. All you need to do is pick the device from the pop-up list and drop it onto the floor plan. Moving or deleting devices is just as intuitive. A blinking box shows you any trouble spots. Zoom in for more detail with just a touch.

CADGraphics Packages

CADGraphics software is available in three different packages:

Platinum – CADGraphics most popular package. With the platinum, you can take advantage of all of CADGraphic's capabilities, including the ability to see icons that represent every single alarm or device on a graphic. You can even program those images to flash or change colors, and automatically zoom in on trouble spots.

Gold – With CADGraphics gold, you can associate devices with a map or blueprint of your sites, zoom in and out on those images, and print detailed reports of emergency events.

Silver – CADGraphics at its most basic level. List and color-code the devices in your system, customize your "Take Action" messages, and read data from several panels. The silver package is text only: no graphics are included.

Specifications

CADGraphics software is pre-loaded on one of the UL 864 listed desktop computers below. Each system has at least the following features:

- Pentium III, 800 Mhz
- 300W power supply
- 128MB RAM
- 1.44MB floppy drive
- 10GB Hard drive
- Internal CD
- Sound card
- Microsoft Windows NT
- 19" UL 864 monitor or 19" touch-screen monitor
- 101 key desktop keyboard
- PS/2 mouse

Ordering Information

Order No.	Cat. No.	Spec Sht.	Description
12533P	12533P		UL listed computer w/(Platinum) CADGraphics, 19" monitor and Windows NT
12533G	12533G		UL listed computer w/(Gold) CADGraphics, 19" monitor and Windows NT
12533S	12533S		UL listed computer w/(Silver) CADGraphics, 19" monitor and Windows NT
12534P	12534P		UL listed computer w/(Platinum) CADGraphics, 19" touch screen monitor and Windows NT
12534G	12534G		UL listed computer w/(Gold) CADGraphics, 19" touch screen monitor and Windows NT
12534S	12534S		UL listed computer w/(Silver) CADGraphics, 19" touch screen monitor and Windows NT

CADGraphics is supplied to Faraday by CADGraphics, Incorporated



805 South Maumee Street
 Tecumseh, MI 49286, U.S.A.
Phone: (800) 465-7115
Fax: (800) 552-3557
Web: www.faradayllc.com

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