EC-Net\textsuperscript{AX} Alarm Console

Overview

The EC-Net\textsuperscript{AX} Alarm Console is a flexible client application for monitoring alarms from EC-BOS\textsuperscript{AX} or Supervisor nodes and provides a low cost way for users that do not require the full EC-Net\textsuperscript{AX} Pro to monitor, acknowledge and review current alarms within a building or campus. This is a “thick-client” application designed to be loaded on the user’s PC for remote alarm monitoring of one or more EC-BOS\textsuperscript{AX} or a Supervisor. Multiple copies can be purchased to allow users with different responsibilities to monitor only the things for which they are responsible. A security office can have a copy to monitor only security alarms and a HVAC technician can have a copy to monitor critical building systems, each with his/her own console.

Applications

- Can monitor EC-BOS\textsuperscript{AX} or Supervisor via standard notification class connection.
- Sophisticated alarm processing and routing, including e-mail and paging.
- Supports multiple EC-BOS-NXS\textsuperscript{AX}, EC-BOS-2\textsuperscript{AX}, EC-BOS-6\textsuperscript{AX}, EC-BOS-403\textsuperscript{AX} or EC-BOS-545\textsuperscript{AX} stations connected to a local Ethernet network, or the Internet via the standard notification class connection(s).

Features & Benefits

- Thick-client application for installation on a user’s PC.
- Provides standalone Alarm Monitor capability for those users not requiring a full system engineering tool.
- Alarm view allows user to view current alarms as well as those previously acknowledged.
- Hyperlinks (if used) in alarms may be used to “go to” the Web page where the alarm point is displayed graphically to view more information.
- Password protection and security using standard Java authentication and encryption techniques.
**Product Warranty & Total Quality Commitment**

All Distech Controls product lines are built to meet rigorous quality standards and carry a two-year warranty. Distech Controls is an ISO 9001 registered company.

**EC-NetAX Alarm Console Versions and Drivers**

<table>
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<tr>
<th>Version</th>
<th>Description</th>
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<tr>
<td>EC-ALM-CONSOLE-AX</td>
<td>Alarm Console client for EC-BOSAX or Web Supervisor; one copy per user/PC.</td>
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**Platform Requirements**

- **Processor:** Intel Pentium™ IV, 2 GHz or higher or AMD equivalent
- **Operating System:** Microsoft 32 or 64 bit versions: Microsoft Windows® 2000, Windows Vista, or Windows XP Professional®, Windows 2003 Server® (if Microsoft IIS is disabled)
- **Memory:** 1GB or higher as recommended by operating system manufacturer
- **Hard Drive:** 1 GB minimum, 5 GB for applications that need more archiving capacity
- **Display:** Video card and monitor capable of displaying 1024 x 768 pixel resolution or greater
- **Network Support:** Ethernet adapter (10/100MB with RJ-45 connector)
- **CD-ROM:** For software installation
- **Modem:** 56KB minimum, full time high-speed ISP connection recommended for remote site access (i.e. T1, ADSL, cable modem)

**Typical Architecture**

The above architecture is shown as an example only.