Enhanced Desktop Notification

Instantly override computer displays across your network with alert messages.

Aviation

Alertus Desktop Notification grabs the attention of your computer users immediately with a full screen, partial screen, or scrolling ticker alert. When an emergency occurs and you activate a warning, a pop-up alert will appear on all or select PCs and Macs across your facilities. Alertus Desktop Notification can be activated through your existing personal recipient notification software. Organizations can also use Alertus' enhanced desktop notification solution to send non-emergency notifications using partial screen or ticker alerts that provide less intrusive but equally effective methods for communicating company-wide messages.

Key Features:

- **Highly Customizable:** Alert text, logos, template, behavior, and context menu text can be tailored to suit your organization's needs

- **Flexible Display Modes:** In addition to full-screen notification, quarter/partial screen and scrolling ticker notifications are supported

- **Audio & Image Options:** Automatically enunciate the alert message with text-to-speech or initiate sound files when a notification is received. Images can be easily embedded in the pop-up alert, or select from the provided library of useful emergency and informational icon images

- **Auditing/Reporting:** Detailed real-time reports track who receives/acknowledges each message and the current status of each client

- **User Restrictions:** Advanced permissions to partition and restrict user access to groups, nodes, alert settings, and preset alerts. Multiple permission levels can be designated according to organizational role

- **Map Interface:** Displays the locations of all alert nodes with geographic location data on interactive aerial map, whereby alerts can be initiated to recipients in a circular or polygonal geographic area

- **ThreatWatcher:** Retrieves and processes alert data from multiple external sources including NOAA weather alerts, general CAP and EDXL-DE alerts

- **Outbound Distributed Recipient/Outcall:** Utilize the Alertus Console as your one-step activation of third-party personal recipient notification services

- **Multi-Language Capability:** Send notifications in any supported language, including special characters and accents

Technical Details:

- **Communication:** Clients pull alerts using standard HTTP

- **WAN Accessible:** Configurable to allow off-site users to receive alerts, if desired

- **Secure:** Pull based method does not require open listening ports. Public Key Infrastructure (PKI) verifies the integrity and authenticity of messages.

- **Installer:** MSI (Windows), MPKG (Mac)

Client Computer Requirements:

- **OS:** Windows XP, Vista or 7 with the .NET 2.0 Framework (or greater) installed or Windows 8 - 10 with .NET 4.5+ installed and 20 MB of free hard disk space. OSX 10.5+ including 10.11 'El Capitan' and 1 MB of free hard disk space

- Network connectivity to the Alertus Server

- Access to a user account with administrative rights that will be used to install the application

Alertus Server Minimum Requirements:

- **OS:** 64bit Windows 2008, 2008 R2, 2012, or 2012 R2

- **Min. Hardware:** 2.4 Ghz dual core processor or equivalent, 3 - 4 GB memory, 20 GB free disk space

- **LAN Connectivity:** 10/100 MB typical, 1GB recommended

- **Other:** Virtual server (e.g., VMWare) installations suitable; Port 80 must be unbound