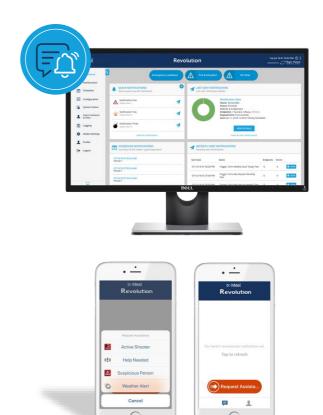
Mitel Revolution

Notifying the right people when it matters most

Key Features

- Media-rich notifications to on and off-premise devices
- Support 22,000+ endpoints
- Geo-fencing for targeted location-based alerts
- Activate alerts directly from iOS or Android mobile application
- Desktop Override option prevents users from closing alerts until the event is terminated
- Unicast to multicast technology removes the need to deploy multicast servers throughout the entire network
- Integrations to external CAP-enabled feeds, such as National Weather Service and AMBER Alert
- Real-time notification status, analytics and system health reports
- Extend beyond out-of-the-box integrations with built-in REST & Device APIs, plus Mitel CloudLink



Keep everyone informed and safe during critical events with real-time notifications

Whether you need to alert one individual or thousands of people, Mitel Revolution can help your organization overcome notification and communication challenges during critical events.

Mitel Revolution is built for quick and reliable mass notification in the modern mobile-centric world. With support for initiating alerts to on-premise, off-premise and mobile devices through emergency, pre-set, or location-based triggers, Mitel Revolution ensures that everyone will be notified, whether they are in the office or on the move. Built upon a fault-tolerant and adaptable architecture, Mitel Revolution can be tailored to address your critical or routine notification needs. Unicast to multicast technology removes the need for network multicast servers to make deployment simple and cost-effective.

Analytics gives administrators quick access to insight into the health of your system, enabling corrective actions to be taken immediately, if required.



Technical Specifications

LANGUAGE SUPPORT

Client user interfaces (UIs) are supported in English. Actual messages to users can be in any language entered in free text fields.

Text-to-speech engine: Microsoft's TTS engine supports over 20 languages (including Chinese (Simplified & Traditional), Dutch, English (North American & UK), French (Canadian & European), German, Spanish (Latin American & European), and Swedish.

SYSTEM REQUIREMENTS

| Supported Server OS | Windows 2012, 2012 R2, 2016, and 2019 |
|-----------------------------|----------------------------------------------------------------|
| Minimum System Requirements | Dual Core Processor; 4 GB RAM; 10 GB free disk space |
| Supported Virtual Machines | VMware ESXi 5.5 (or newer) or Microsoft Hyper-V 2012 and above |

SUPPORTED SYSTEMS / DEVICES

| Mitel Communications Platforms | MiVoice Business, MiVoice Connect, MiVoice Office 250, MiVoice MX-ONE |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Desktop Phones | Mitel 6900 series, Mitel 5300 series, Mitel 6800 series, Mitel IP400 series, IP655, IP565g, IP560g, and SIP-compliant phones |
| Mobile Devices | Mitel Revolution mobile app for Apple iOS and Android-based OS devices including Chromebooks |
| Desktop PCs | Windows and Mac OS devices |

SUPPORTED NOTIFICATION TRIGGERS

| Devices & Technologies | Activate notifications from third-party devices such as Paging Relays, Contact Closures (GPIOs), Fire Alarm Panels, Access Control Systems, Smart Panic Buttons, API-based integrations and more |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IP Phones | Trigger notifications from any Mitel or SIP-enabled phone on the network Trigger notifications by dialing an emergency number or any defined line number – Internally or externally |
| Common Alert Protocol (CAP) Alerts | Automatically trigger notifications from National Weather Service (NWS), Integrated Public Alert & Warning System (IPAWS EAS), AMBER Alert, or any other CAP-enabled feed |
| Mitel Revolution Mobile Client | Administrators can activate alerts directly from their iOS or Android Revolution Mobile Client app |
| Mitel Revolution Web Admin Client | Activate alerts directly from Revolution's web administration interface portal |
| Mitel Revolution Scheduler | Create notifications in advance with Revolution's Scheduler tool |

SUPPORTED NOTIFICATION ENDPOINTS

| IP Devices | Notify via third-party IP devices like Speakers, Clocks, Strobes & Beacons, LED Displays & Digital Signs, Paging Relays, Mobile Radios, Internal or External Numbers, Access Control Systems, and more Compatible with most IP devices that support multicast |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IP Phones | Audio/visual alerts including paging and text displays to supported Mitel IP phones and SIP phones |
| Mobile Devices | Deliver multi-media push notifications to the Mitel Revolution mobile app |
| | Focus alerts based upon location and proximity to an incident zone using Geo-fencing capability |
| Desktop Devices | Alert with pop-up notifications delivered to PC & Mac desktop computers with a Desktop Override option to prevent their closing until event has been terminated |
| SMS Services | Connect third-party Clickatell or Twilio SMS services to simultaneously send traditional SMS text alerts to recipients |
| Outbound Mass Dialing Services | Connect to third-party Twilio outbound mass dialing service for Text-to-Speech (TTS) or prerecorded audio |
| Email Services | Send alerts to email recipients using SMTP with authentication |
| Common Alert Protocol (CAP) Enabled Devices | Send to third-party digital signs, radios, and other CAP-enabled feeds |
| LED Signs | Send to third-party devices from IP Device Notifier and Advanced Network Devices |
| Other | Send notifications to non-XML enabled devices configured to listen to a static stream, like beacons & IP phones. |
| | Send audio to third-party Analog-based paging systems |



MITEL PLATFORM

| | MiVoice Business | MiVoice Connect | MiVoice Office 250 | MX-ONE |
|---------------------|--------------------------------------|------------------------------------------------------------------------|--------------------------------------|--------------------------------------|
| Supported Releases | Release 7.2 SP2 or higher | Release 1711 or higher | Release 6.3 SP4 or higher | Release 7.2 SP1 or higher |
| Supported IP Phones | Mitel 5300 and 6900 series phones | Mitel IP400 series IP655, IP565g, IP560g, and 6900 series phones | Mitel 5300 and 6900 series phones | Mitel 6800 and 6900 series phones |

MITEL REVOLUTION+

| Mitel Revolution Notification Capabilities | MiVoice Business | MiVoice Connect | MiVoice Office 250 | MiVoice MX-ONE |
|------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------|
| Automatic Trigger: Common Alert Protocol (CAP) | Yes | Yes | Yes | Yes |
| Automatic Trigger: Scheduled Events | Yes | Yes | Yes | Yes |
| Automatic Emergency Call Trigger: SNMP Traps / Dial Monitor* / Email** | Yes | Yes* | Yes** | Yes |
| Manual Trigger: via REST API | Yes | Yes | Yes | Yes |
| Manual Trigger: Contact Closures | Yes | Yes | Yes | Yes |
| Manual Trigger: Request from Slack or Microsoft Teams | Yes | Yes | Yes | Yes |
| Manual Trigger: Mitel Revolution Mobile App | Yes | Yes | Yes | Yes |
| Manual Trigger: Mitel Revolution Web Portal | Yes | Yes | Yes | Yes |
| Manual Trigger: via SIP Dialing | Yes | Yes | Yes | Yes |
| Manual Trigger: Third-party Triggers & PoE Panic Buttons | Yes | Yes | Yes | Yes |
| Notifications: Desktop Notification | Yes | Yes | Yes | Yes |
| Notifications: Email Notification | Yes | Yes | Yes | Yes |
| Notifications: Mobile App Alerts | Yes | Yes | Yes | Yes |
| Notifications: Multicast Paging | Mitel 6900 series phones only (MiVoice Business R9.1 or higher) | Mitel IP400 series IP655, IP565g, IP560g and 6900 series phones | Mitel 6900 series phones in SIP mode only | Mitel 6800 and 6900 series phones |
| Notifications: Outbound Calling | Yes | Yes | Yes | Yes |
| Notifications: Overhead Paging (IP & Analog) | Yes | Yes | Yes | Yes |
| Notifications: Single Group Page | Mitel 5300 and 6900 series phones (Limit of 64 devices/page) | Mitel IP400 series IP655, IP565g, IP560g, and 6900 series phones | Mitel 5300 series phones | No (Use Paging Relay) |
| Notifications: SMS Alerts | Yes | Yes | Yes | Yes |
| Notifications: Third-party Systems (School Bells, Strobes, etc.) | Yes | Yes | Yes | Yes |
| Notifications: Unlimited Notification Groups | Yes | Yes | Yes | Yes |
| Notifications: Visual Alert on Phone Display | Yes (For MiNET Requires R9.1 or higher & 6900 series) | Yes | No | Yes |
| Notifications: Audio Alert on Phone Display | Yes (SIP only, 1-way) | Yes (1-way on 6900 series) | No | Yes (1-way on 6800 & 6900 |
| Notifications: Emergency Call Notification with Location Delivery | Yes | Yes | Yes (no location delivery) | Yes |

^{*}See platform-specific Mitel Revolution Configuration Guides <u>here</u> for more detail regarding feature support and limitations.

