



in partnership with



**toalert )))**

Wed Oct 25, 2021

13°C ☀️ PM

**Communication Platform**

TOAlert delivers emergency communications, daily messaging, synchronized time and weather alerts with one easy-to-manage solution



Emergency Communication System.

Innovation for a Safer World.



## One system to manage your critical communication.

TOAlert from TOA Canada is an advanced, powerful communication system that delivers better communication and productivity through daily messaging, emergency alerts and synchronized clocks.



### Synchronized Clocks

Ensure everyone is on the same, precise time with synchronized clocks. Features such as countdown timers and buzzers keep meetings, classes, and shift changes running smoothly.

### Digital Signage and Messaging

Improve your building's communication with clear, instant messages. Customize messages and use audio/visual cues to keep everyone informed — even by department or by room.

### Emergency Notifications

Keep critical communications clear and timely during threats. Automatic or custom messages instantly inform everyone how to stay safe. Integrate with other building systems like fire alarms, P.A., lockdown and even weather alerts.





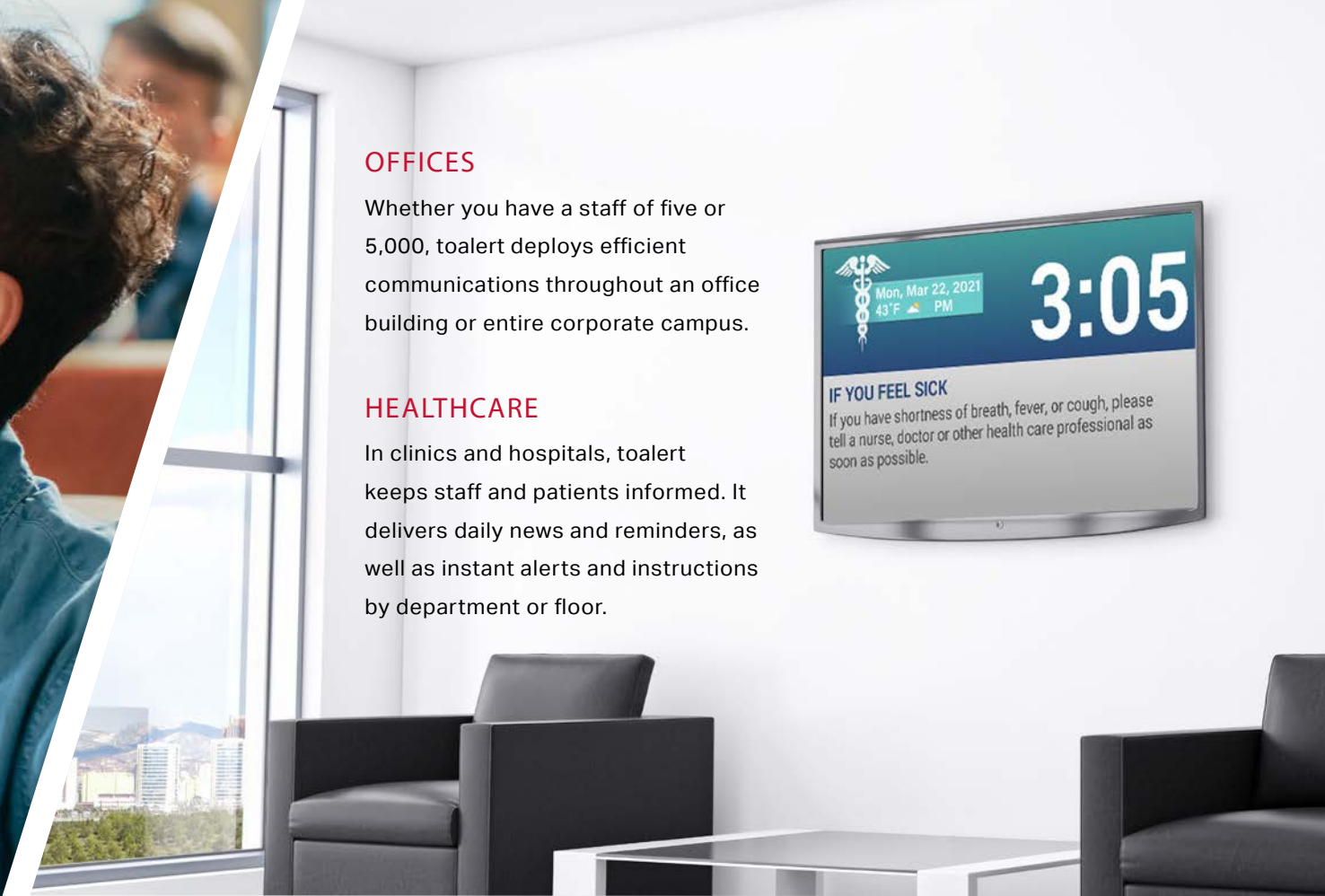
## EDUCATION

The toalert system saves schools time, money, and complexity when managing critical communications and safety systems.



## OFFICES

Whether you have a staff of five or 5,000, toalert deploys efficient communications throughout an office building or entire corporate campus.



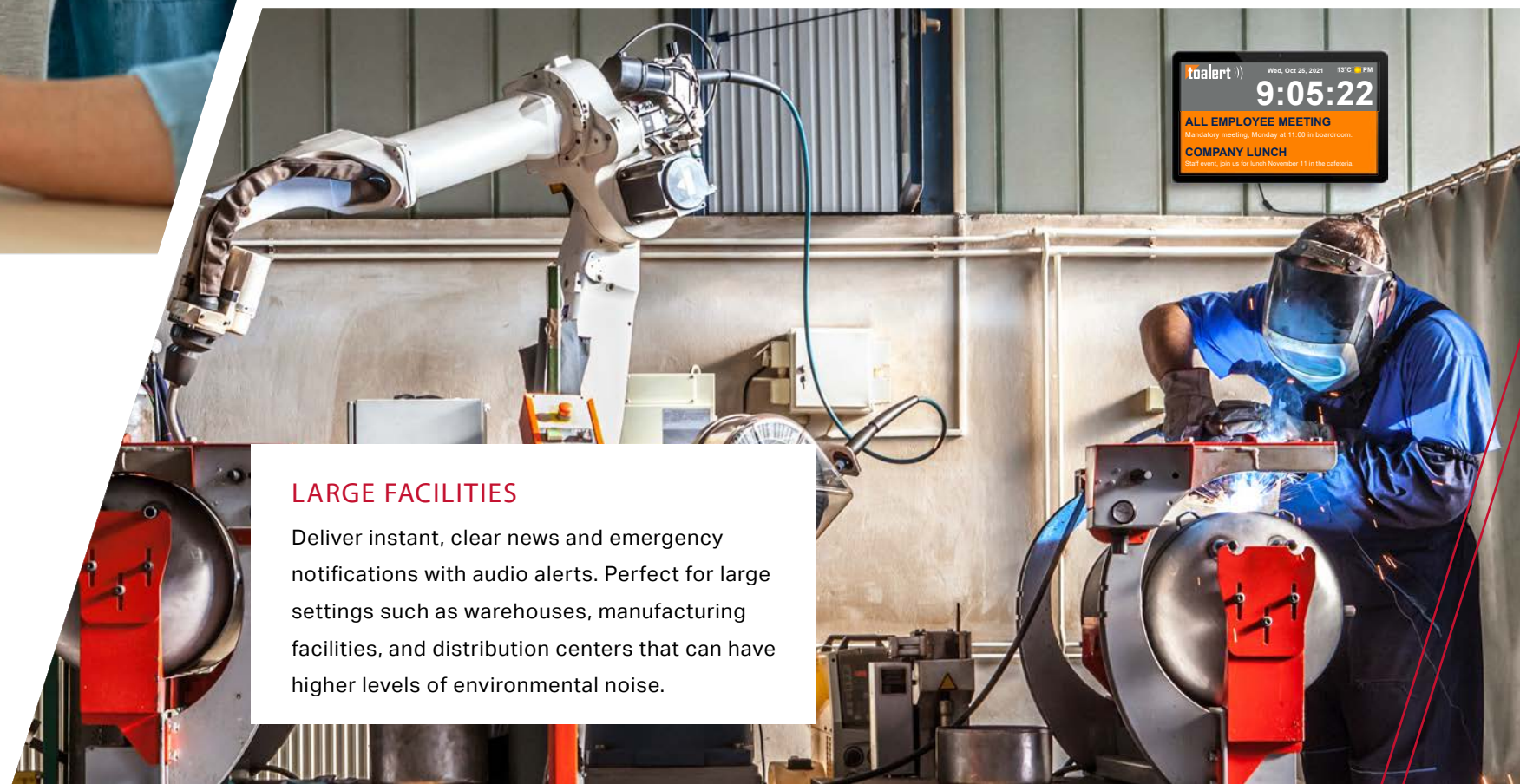
## HEALTHCARE

In clinics and hospitals, toalert keeps staff and patients informed. It delivers daily news and reminders, as well as instant alerts and instructions by department or floor.

## Who Uses TOAlert?

TOAlert's communication system keeps people safe and secure, while saving time, money and complexity when managing organizational communications. It is the single solution that improves safety, connection and efficiency throughout a building or campus.

Many industries have discovered the benefits of daily messaging, emergency notifications and synchronized time.



## LARGE FACILITIES

Deliver instant, clear news and emergency notifications with audio alerts. Perfect for large settings such as warehouses, manufacturing facilities, and distribution centers that can have higher levels of environmental noise.



Audio Alarms for  
Immediate Response



## Keep Classes, Meetings and Shifts on Time

Consolidate clock, bells, alarms, and messaging systems into one easy technology. Streamline the management of many building communication systems!

## Quickly Alert for Better Security

During a threat or drill, deliver clear and timely instructions by room, grade or department. Visual and audio alerts are perfect for noisy environments or those with special hearing needs.

“The ability to combine bells, clocks, signage, emergency notifications, and safety was the golden ticket for me.”

- AUSTIN S., IT DIRECTOR

## Clearly Inform with News and Messages

Display messages about news, meetings and events. Customize by department, grade or floor. Get the right message to the right audience.

## Integrate Other Systems for Maximum Efficiency

Integrate TOAlert messages with your existing building systems, like fire and lockdown. When an alarm is triggered, instantly display messages within your building and notify authorities.





## TOAlert is Powered by the inCloud Management Portal

Daily updates and announcements should be intuitive. Emergency alerts need to be immediate. The TOAlert management portal allows your team to create, control, and schedule the messages, news and emergency alerts that are critical to your organization.

### Set-Up, Manage and Monitor toalert —Easily

The easy-to-use TOAlert management portal lets you efficiently manage all EverAlert displays to keep your building running smoothly.

- Schedule and deliver daily news and emergency information to your whole organization
- Send custom messages by room, floor, department, grade, or any other segment

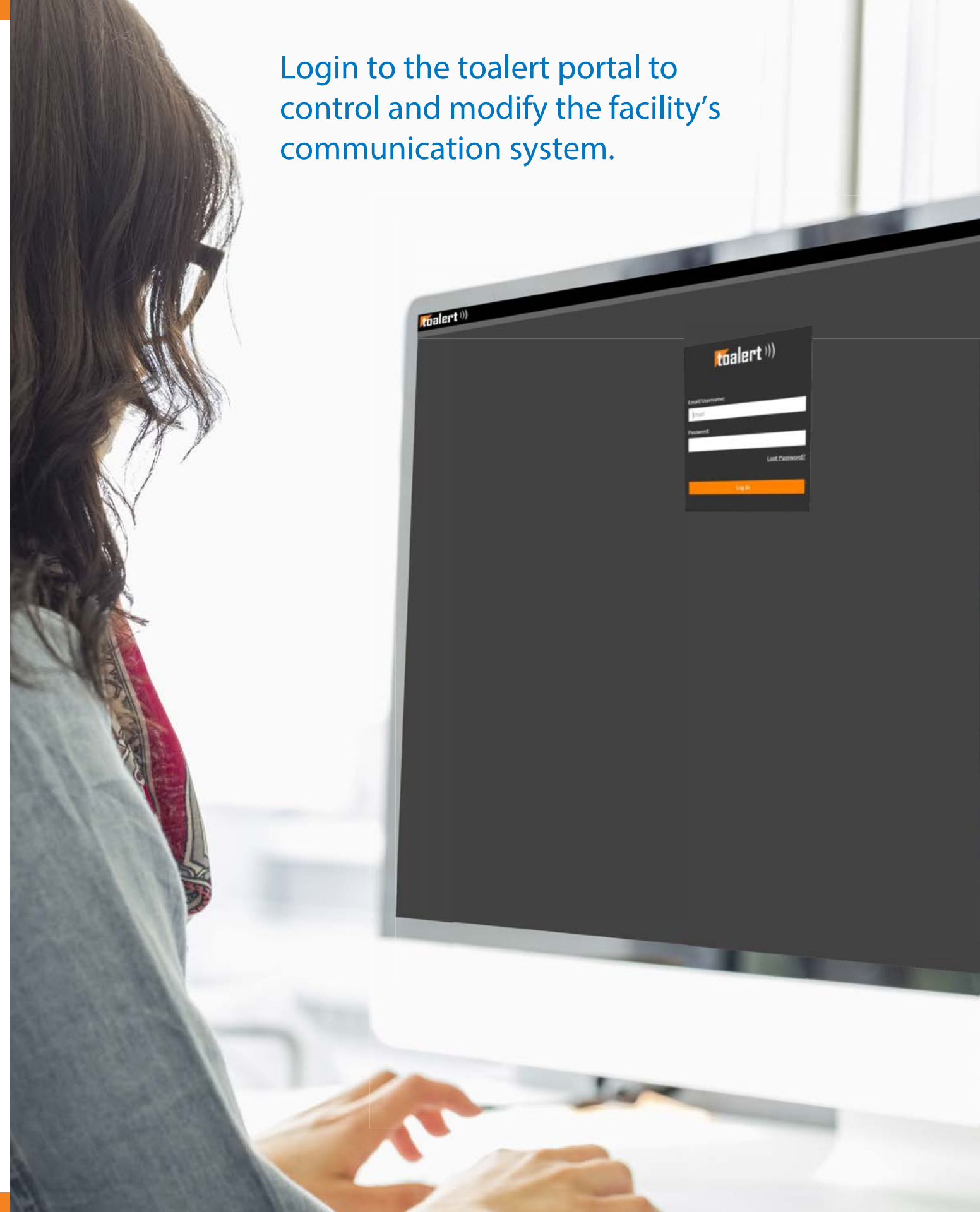


### TOAlert: In-Depth

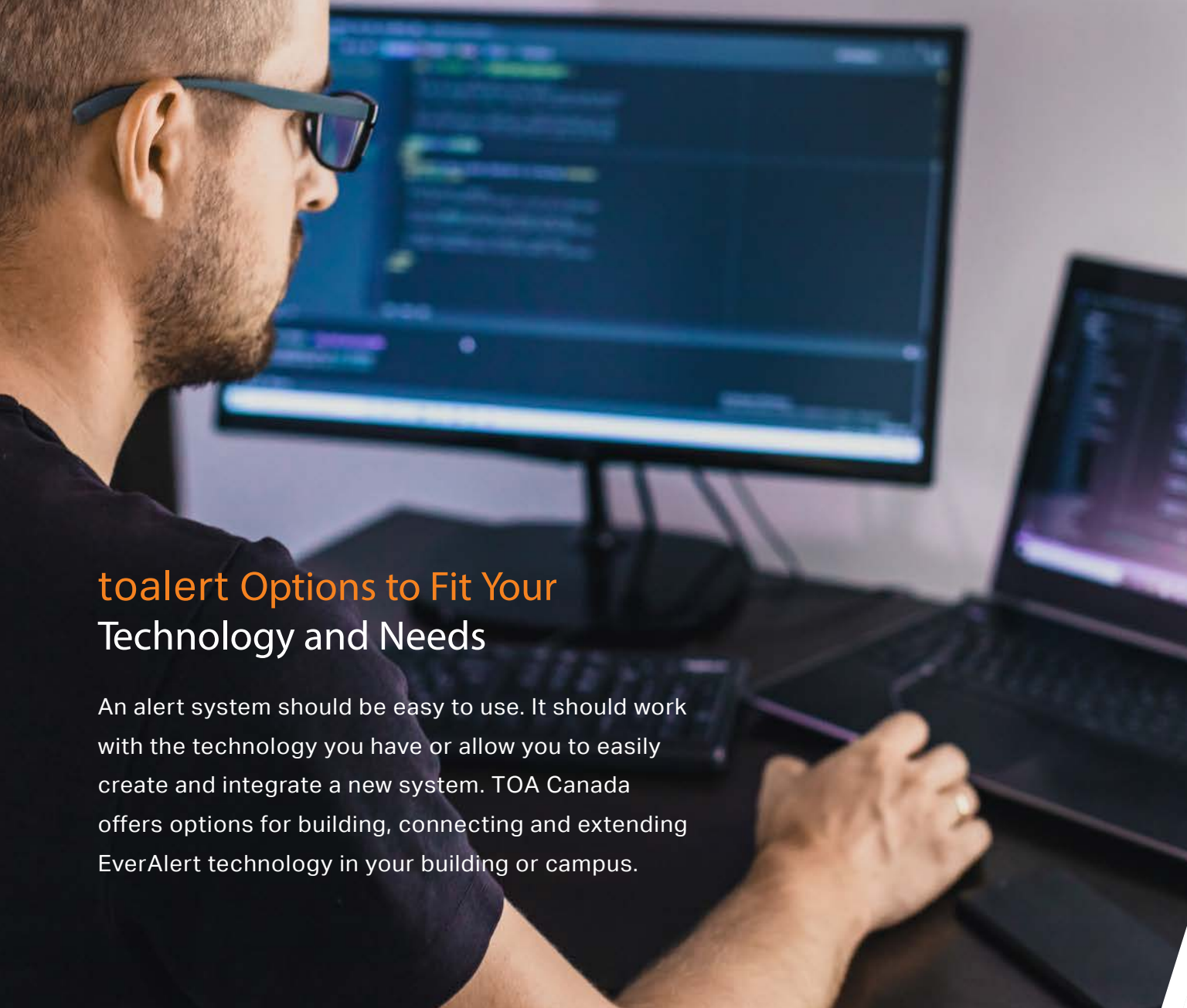
Proactively monitor the software to maximize uptime, use and efficiency.

- Manage all users, notification and action audits, and license status
- Create and schedule messages
- Use pre-loaded template messages to save time
- Deploy alarms on demand
- Schedule bells, messages, and audio alerts
- View detailed reports to track system activity
- Receive automated device status reports
- Assign messaging capabilities to room or department leads for even easier communication
- Consolidate management of other products, including Wi-Fi and PoE clock systems

Login to the toalert portal to control and modify the facility's communication system.







## toalert Options to Fit Your Technology and Needs

An alert system should be easy to use. It should work with the technology you have or allow you to easily create and integrate a new system. TOA Canada offers options for building, connecting and extending EverAlert technology in your building or campus.

### DYNAMIC VIEW FOR EXISTING SCREENS

Dynamic View allows you to display toalert content on your existing digital displays through an HDMI input. Perfect for communicating news, alerts, and precise time in conference rooms, lunchrooms and large common areas.

### THIRD-PARTY ALARM INTEGRATIONS

Bridge communications between third-party system alarms/alerts and toalert. When an alarm is activated from a lockdown, weather, medical emergency or other event, your pre-loaded or custom message appears on screen for instant communication throughout a building.

### THE DYNAMIC DISPLAY SYSTEM

Easy-to-read displays communicate toalert information. A variety of screen options include traditional clock face (analog) or digital clock display; banner or full-screen messaging formats; and the ability to mount displays with landscape or portrait orientation. toalert information is communicated via Ethernet or Wi-Fi network.



DIGITAL / ANALOG







# EverAlert Dynamic Display



## Specifications

EverAlert Dynamic Display, part number EADV2

Dimensions: master shipping carton, 2 displays	38" L, 8 7/8" W, 18 1/2" H
Weight: master shipping carton, two displays	37lbs
Weight: single (device only)	8lbs
Dimensions: single (device only)	20 1/4" L, 1 3/8" W, 12 5/16" H
Dimensions: display screen diagonal	21.5"
Lighting: screen	LCD with LED backlight
Resolution: display screen	1920 x 1080
Mounting formats	Landscape (horizontal) or portrait (vertical)
Internal speakers	2 each at 2W
USB 2.0 ports	2
External speaker output jack	3.5mm
Wired LAN connectivity	10/100M, RJ45 connector
Wireless LAN connectivity	802.11b/g/n (2.4GHz)
USB provisioning	USB drive with AES encryption
Wired provisioning	LAN/DHCP Web portal on network connection
Time synchronization support	2 static IP or DNS pool SNTP servers
Clock battery backup for power outages	CR1220 lithium
Maximum relative humidity	85%
Operating temperature	0°C - 40°C
Input voltage to power supply	100-240VAC, 50/60Hz

Output voltage from power supply	12VDC
Energy efficiency	Level VI
Power Consumption	25W (average), 40W (maximum), 20W (sleep)
Certifications	RoHS, CE/FCC, PSU w/UL

## FEATURES

- Smart 22" class HD screen with built-in speakers
- EverAlert supports a virtually unlimited number of displays
- Display functions in either landscape or portrait orientation
- Communicates to the TOAlert Management Portal through wired Ethernet or Wi-Fi network
- Resumes normal operation without intervention after a temporary power interruption
- Operator adjustable or scheduled screen brightness
- VESA mounting for easy installation
- (Optional) Custom mounting bracket with power supply holder
- Scheduled sleep mode for energy conservation
- English and French language support



# EverAlert Dynamic View



### Specifications

EverAlert Dynamic View, part number EABOX

Dimensions, (device only)	7.5"L x 3.75"H x .75"W	Wired provisioning	LAN/DHCP Web portal on network connection
Weight (device only)	1.1 lbs	Time synchronization support	2 static IP or DNS pool SNTP servers
Dimensions, master shipping carton, one Dynamic View.	11.25"L x 3"H x 9.25"W	Clock battery backup for power outages	CR1220 lithium
Weight, master shipping carton, one Dynamic View	2.64 lbs	Relative humidity	85% maximum, non-condensing
Resolution, display screen	1920 x 1080	Operating temperature	32 °F – 104 °F
Displayed format	Landscape (horizontal)	Input voltage to power supply	100-240VAC, 50/60Hz
USB ports	2	Output voltage from power supply	12VDC
External speaker output jack	3.5mm	Energy efficiency	Level VI
Wired LAN connectivity	10/100M, RJ45 connector	Power consumption	9.5W (average), 14.5W (maximum)
Wireless LAN connectivity	802.11b/g/n (2.4GHz)connector	Certifications	RoHS, CE/FCC, PSU with UL
USB provisioning	USB drive with AES encryption		

### FEATURES

- HDMI connection to TV/monitors
- EverAlert daily messaging, emergency notifications, and synchronized clocks
- Supports HD, large-format resolutions
- Landscape display orientation
- Communicates to the TOAlert Management Portal through wired Ethernet or Wi-Fi network
- Wired LAN and wireless LAN connectivity
- Slim profile for easy mounting
- English and French language support

# EverAlert Integrator



### Specifications

EverAlert Integrator, part number EAIV3

Wired LAN connectivity	10/100M, RJ45 connector
Monitored switch style	Normally-open dry contact
Monitored switch wiring length	25ft maximum
Number of monitored switches	2 per Integrator
Number of output switches	1 per Integrator
Number of Integrators per EverAlert system	5 Integrators per system
Input voltage to power supply	100-240VAC, 50/60Hz
Output voltage from power supply	9VDC

An EverAlert Integrator bridges communication between the EverAlert system and other building alarm systems.

The Integrator contains two general-purpose inputs that connect to contact closure switches. Typically, the Integrator is connected to an alarm panel that, when triggered, will show an alarm message on all active EverAlert Displays and send a text or email to key personnel.

Multiple Integrators can be used with an EverAlert system to increase the number of alarms utilized.

### FEATURES

- Integrate with third party systems for automatic alerting, such as fire and lockdown
- Normally-open (dry contact) inputs for fast, reliable integrations
- Integrators can be configured to monitor fire alarm panels, switches, or any other normally open switches used for emergency alarm purposes
- English and French language support






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For more details on the toalert software, request a consultation with [toacanada.com/toalert](http://toacanada.com/toalert)

Visit our website to see where TOA Canada expertise can assist with audio and communications projects.

[www.toacanada.com](http://www.toacanada.com)

A photograph of a classroom with several students sitting at desks. In the foreground, a young Black male student is focused on writing in a notebook with a pencil. Behind him, other students are also working, though they are out of focus. The background shows a classroom setting with a map on the wall.

“The teachers appreciate system’s ability to display analog or digital clock times, the daily school news and even classroom-specific messages like upcoming test reminders.”

CHRIS S., SUPERINTENDENT

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