Live Alarm Panel
Technical spec sheet

The Live Alarm Panel is a browser-based operator interface for real-time visualization of nurse call and associated facility events. It requires no local software installation and runs on personal computers, tablets, TVs, media receivers and embedded displays, with touch and non-touch operation.
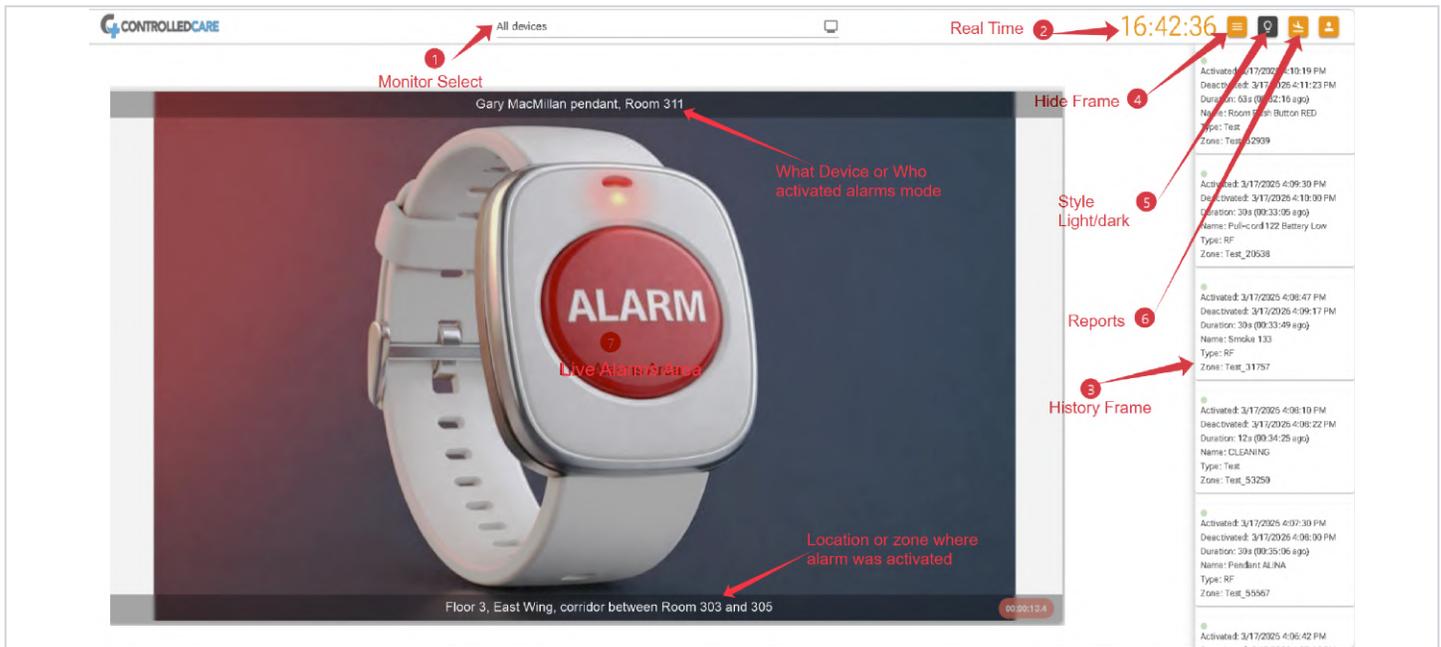
| Browser-based | Cross-platform | Multi-zone | Real-time view | Video modes | Analytics / reports |

Figure 1. Main operator view showing monitor selection, synchronized time, side-frame controls and the live alarm presentation area.

Main screen elements

1 Monitor selection
Quick manual or automatic switching between facilities, areas, zones or device groups.

2 Real-time clock
Display time synchronized with the NTP time source used by the system.

3 History frame
Shows recent wireless or associated-device activity and can be hidden when a wider live view is preferred.

4 Frame toggle
Changes the side frame between history, camera content or facility-specific push views.

5 Style selector
Allows light or dark presentation themes and customer-specific visual customization.

6 Reports / analytics
Direct navigation to reports, analytics and stored activity evidence inside the facility environment.

7 Live alarms area
Primary display region where active events and contextual media are reflected in real time.

Alarm display behavior

Integration scope and alarm examples

Application highlights

- No software installation or dedicated application layer is required.
- Usable on PCs, tablets, TVs, media receivers and embedded browser displays.
- Configurable by facility, area, zone or group for multi-location deployments.
- Can reflect nurse call, access control, fire, surveillance and live video sources, including PiP / ViP / PiV modes.

Deployment	Browser-based, no local installation
Scope	Nurse call plus integrated third-party events
Display	Device image/video, room/zone, location, time and duration
Timing	Remaining time can be shown for auto-cancel events
Side frame	History, cameras or site-specific links via operator toggle

Pull cord alarm Room text and location context.
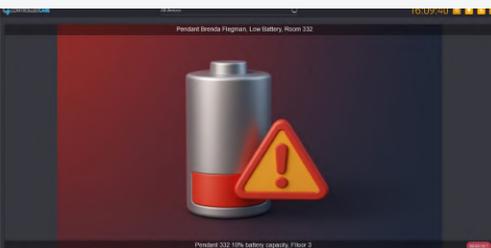

Pendant alarm Position reference and countdown.
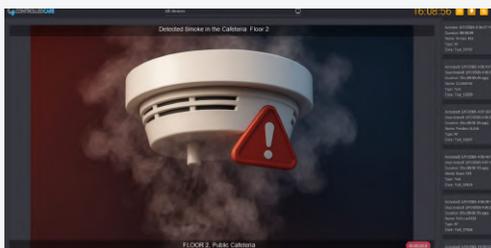

Bed button alarm Bedside source and live duration.

Key fob event Integrated access-control activity.

Low battery alert Supervision / maintenance event.

Smoke / fire event Third-party life-safety event.

> ! **Additional supervision modes:** infrastructure and technical faults such as RF receiver absent / communication error can be presented using the same live-panel framework.