

► Model UVLOC-B

# UltraVoice® UVLOC-B Local Operating Console



The new Federal Signal UltraVoice® Local Operating Console (UVLOC-B) is an easy to use remote user interface for indoor and outdoor alert and notification systems. The UVLOC-B provides a system operator, building inhabitant or facility personnel, an activation point and indicator of system faults. The UVLOC-B offers the capability to: activate up to ten tone or pre-recorded digital voice messages and conduct live public address (PA) announcements. The Local Operating Console is ideal for providing multiple activation points in an Indoor Mass Notification System. The UVLOC-B is specifically designed to work with the UVIC-B Indoor controller. Each UVIC-B provides support for up to four UVLOC-B consoles. An optional UVLOC-IM-B interface board provides interface for an additional eight UVLOC-B consoles.

The UVLOC-B is rated for Indoor use and designed for surface / wall mounting. A UVIC-B controller supports up to four UVLOC-B consoles with the UVIC-B supplying power and supervision to each unit. The ability to provide up to four (or up to 12 with optional UVLOC-IM-B) remote activation points offers flexibility in large facilities. The UVIC-B controller provides power and battery back-up operation in the case of AC power loss. All UVLOC-B consoles are supervised and can be optioned to indicate (sounder) if the main controller has a fault.

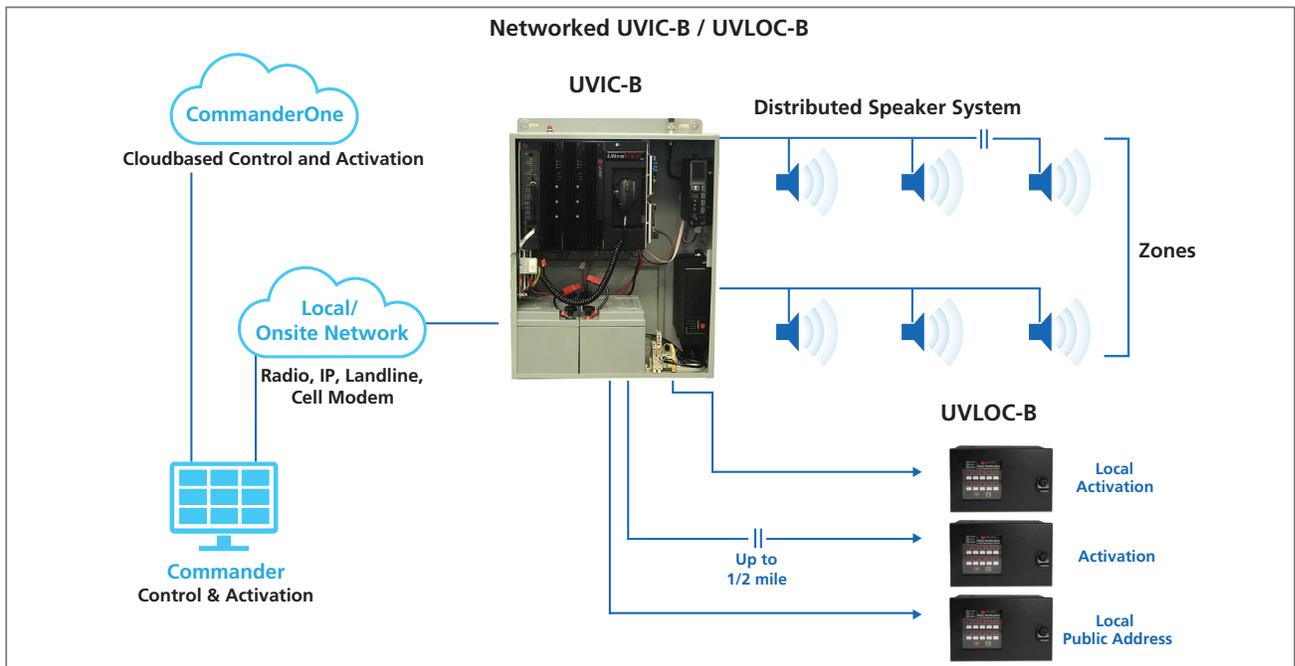
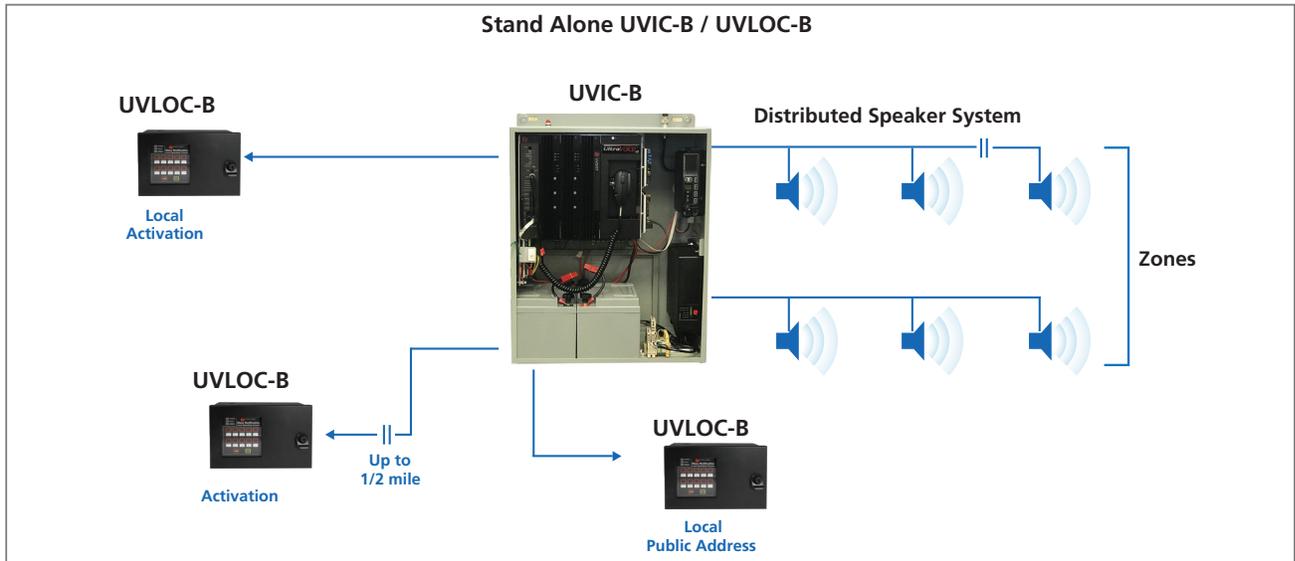
The UVLOC-B provides visual indicators for power, arm and fault status. A UVLOC-B includes a handheld microphone with push-to-talk Live PA functionality. The touch panel has ARM and Cancel functions and ten pushbuttons for activation of pre-determined messages. The UVLOC-B has a locking front door for protection against malicious activity. The UVLOC-B interfaces to the UVIC-B with a single twisted pair cable with range up to ½ mile.

Designed to enhance “all hazard” warning capabilities, the UVLOC-B provides increased system flexibility, redundancy, and reliability, making it a necessary component to any alert and notification system. A UVIC-B can also be used in a standalone mode with remote UVLOC-B’s for a integrated plant-wide public address system. The UVIC-B provides up to 800W of capacity for distributed speaker operation and / or to interface outdoor speaker systems such as DSA sirens.

## F E A T U R E S

- Powered by UVIC-B Controller with battery back-up
- 10 push button console for remote activations
- Lockable front door with window
- Small and compact wall mount enclosure
- LED status indicators for Power, ARM, Fault
- Supervised two-wire interface

# UltraVoice® Local Operating Console (UVLOC-B)



## SPECIFICATIONS

- Operating Temperature: Indoor use, non condensing humidity  
-22°F to 149°F / -30°C to 65°C
- Power supplied by UVIC-B cabinet
- Number of activation buttons: 10
- Maximum number of UVLOC-B: 4
- Maximum number of UVLOC-B with expansion: 12
- Dimensions H x W x D: 11.27" x 7.0" x 4.97"  
286.1 mm x 180.2 mm x 126.2 mm
- Installation Specifications:
- Cabling between UVIC-B and UVLOC-B  
Up to 1/2 mile twisted pair
- Weight: 6.0 lbs 2.72 kg

## HOW TO ORDER

**Contact our Federal Signal Sales Engineers to design a system that meets your specific requirements.**

Description	Part Number
UltraVoice Local Operating Console	UVLOC-B
UltraVoice Indoor Controller*	UVIC-B
UltraVoice 8 port Expansion*	UVLOC-IM-B

\*See UVIC-B for further information  
\*Cable not included

*UltraVoice is a registered trademark of Federal Signal Corporation.*