Features:

- Clean Dead-front Construction
- Digitally Recorded Automatic Evacuation Message (Up to 4 Minutes of Message Capacity)
- 50/100 Watt Bullet-Proof Amplifiers
- 25 or 70 VRMS Field Selectable
- 120 VAC Power Supply and Battery Charger
- Live Microphone Override of Message and Tone
- Analog Addressable Compatible
- High Reliability, No Maintenance, Fully Supervised
- Easy Installation and Operation
- Studio Quality Voice Recordings
- Built in Alarm and Alert Signals
- Up to 4 Minute Message Capacity
- Works with 12VDC or 24VDC Fire Alarm Panels
- Works with Microprocessor based and Networked Fire Alarm Systems
- 3 Minute Message Restart on Microphone Key
- 24 Hour Backup with two 12V 7AHr Batteries
- Made in the USA.

Description:

The EVAX 200 / EVAX 150 panels provide 200W and 150W of speaker power respectively. Speaker zones can be configured for general alarm or alarm by zone operation as required

Digital message repeater, microphone, 120 VAC power supply and battery charger are all built in.

EVAX voice evacuation panels can be configured for Churches, Restaurants, Movie Theaters, Auditoriums and High Rise buildings.

The EVAX 200 / EVAX 150 panels are an attractive surface or semi-flush mounted back boxes, with a hinged and key locked door. Cabinet dimensions are: 14.5 x 27 x 4" *w*-*h*-*d*

Ordering Information:



EVAX 150 / EVAX 200 Voice Evacuation System



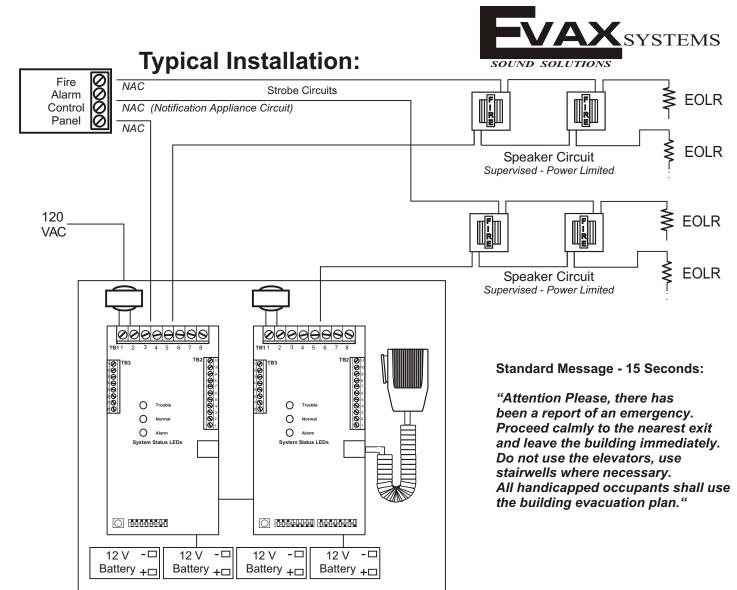
EVAX 200 shown with Keylocked Door Removed

Listings:





5					
Description	150 Watt	Model Number	Description	200 Watt	Model Number
150W Voice Evacuation System, with: EVAX 150 2 Speaker Circuits 1 - 100W 1 - 50W Power Supply / Battery Charger Paging Microphone Digital Message Repeater			2 Speaker Circ		EVAX 200
	cuation System, with: s 100W/4Z 50W/4Z	EVAX 150/8Z		cuation System, with: es 100W/4Z_100W/4Z	EVAX 200/8Z
	cuation System, with: les 100W/8Z 50W/4Z	EVAX 150/12Z		ncuation System, with: nes 100W/8Z_100W/4Z	EVAX 200/12Z
	cuation System, with: les 100W/8Z_50W/8Z	EVAX 150/16Z		ncuation System, with: nes 100W84Z_100W/8Z	EVAX 200/16Z



Technical Characteristics:

Specifications given	are per module:				
EVX-100 100W Evax Module					
Primary Power:	120VAC @ 2A				
24 VDC Battery Pov	ver: 0.18A Standby 2.5A Alarm				
Output:	100 Watts @ 25/70 VRMS Tone and Voice				
EVX-50 50W Evax Module					
Primary Power:	120VAC @ 0.6A				
24 VDC Battery Pov	ver: 0.13A Standby 1.0A Alarm				
Output:	50 Watts @ 25/70 VRMS Tone and Voice				
Backbox Dim: Color:	14.5 x 27 x 4" <i>w•h•d</i> Charcoal Grey• <i>std</i> Red• <i>optional</i>				

Engineers Specifications:

The voice evacuation system shall be Evax Systems Series EVAX 200 / EVAX 150 or approved equal.

The voice evacuation system shall provide 200 / 150 Watts of signal *and* voice power, and shall be UL listed. All speaker circuits shall be field selectable for 25 or 70 Vrms operation and shall be power limited.

The voice evacuation system shall be micro-processor based, and shall contain an integral microphone, audio amplifier, tone generator and digital message repeater.

A 120 VAC Power Supply and battery charger for standby batteries shall be included.

The voice evacuation message/signal shall be broadcast until the FACP is reset, or until fire emergency personnel interrupt the broadcast with a manual page. Remote paging microphone(s) will be supported through a supervised circuit.

Specifications are subject to change without notice. Specifications are provided for information only and no responsibility is assumed by Evax Systems, Inc. For their use.