



HAVE25

Advanced Voice Evacuation System

CPG Signals
 2519 4th Avenue, Moline, Illinois 61265
 P.O. Box 590, Moline, Illinois 61266-0590
 Phone: (800) 577-5758 Local: (309) 762-0731 Fax: (309) 762-8215
 Internet: www.cpgsignals.com



Description

The HAVE25 operates with any Harrington Fire Alarm Control Panel (FACP), and provides 25 watts of speaker power. The HAVE25 includes all the necessary features to provide an effective voice evacuation system. With the addition of zone splitters, remote microphone panels, and expand-er modules, the HAVE25 can be custom configured to satisfy the needs of most applications.

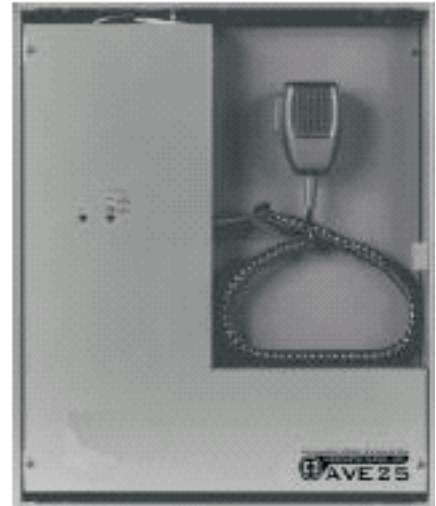
The HAVE25 has its own power supply and battery charger. Panel must be wired with 120 VAC and have standby batteries connected. A digital message repeater (DMR) is built into the HAVE25. The selection of alarm tone and automatic message repeats, as well as the 6 Hour delay of the AC power failure reporting feature are all field configurable. The paging microphone is an integral component. Removal of the microphone from the panel will cause a "Trouble" condition

which will be reported locally, as well as through the FACP.

The HAVE25 is housed in an attractive surface or semi-flush mounted back box, with a hinged and key locked door.

Features

- Clean dead-front construction
- Digitally recorded automatic evacuation message
- 25 watt bullet-proof amplifier
- 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
- Natural sound recordings
- Built in alarm and alert signals
- Special order up to 4 minute message capacity



- Works with 12VDC or 24 VDC fire alarm panels
- Works with Analog/Addressable and Microprocessor based fire alarm panels
- 3 minute message restart on Microphone key
- 24 hour backup with two 12V 7AHR batteries
- Made in the USA

Ordering Information

Model Number	Part Number	Description
25HAVE	335-1025	25 Watts 1 zone digital, message, paging mic & cab
25HAVE-4Z	335-1025Z4	25 Watts 4 zone digital, message, paging mic & cab
25HAVE-8Z	335-1025Z8	25 Watts 8 zone digital, message, paging mic & cab



HAVE25

Advanced Voice Evacuation System

Architect & Engineering Specifications

The voice evacuation system shall be Harrington Signal Inc. Series HAVE25 or approved equal. The voice evacuation system shall provide 25 watts voice/tone power, and shall be UL Listed. The voice evacuation system shall be micro-processor based, and shall contain an integral microphone, 25-watt audio amplifier, tone generator and digital message repeater, 120 VAC power supply and battery charger.

The voice evacuation message / signal shall be broadcast until the Fire Alarm Control Panel (FACP) is reset, or until fire emergency personnel interrupt the broadcast with a manual page. On reset the system shall auto-matically return to standby (normal operating) condition. A secondary message shall be provided which can be triggered by the closure of a contact from any normally open contact device.

Remote paging microphone(s) will be supported by the system through a supervised circuit. Remote microphone(s) may be mounted up to 5000 feet away from the voice evacuation panel.

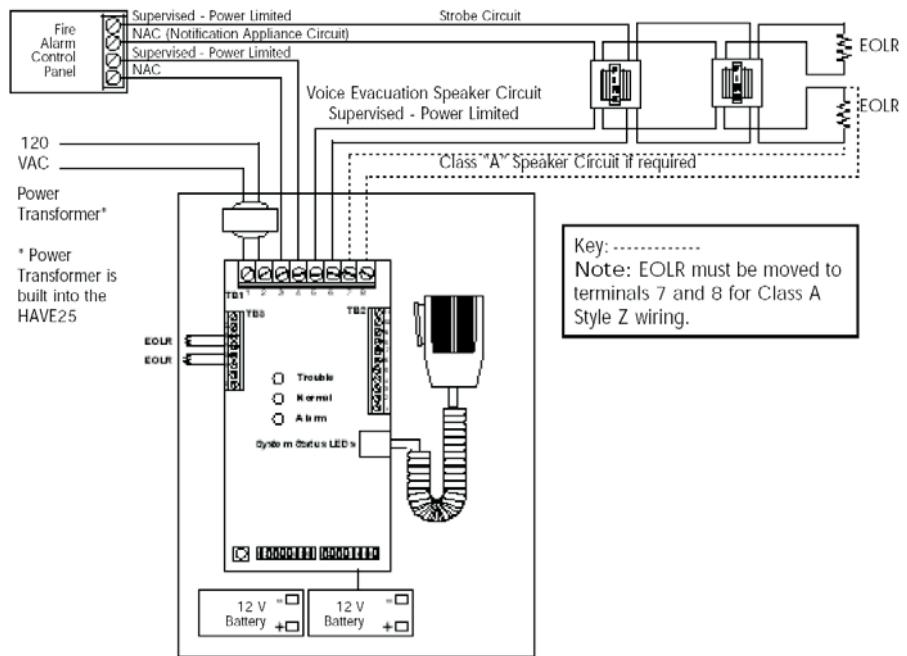
Dimensions

Cabinet dimensions are:
14.5" x 18" x 4" w-h-d.

Standard Message - 15 Seconds:

"Attention Please, there has been a report of an emergency. Proceed calmly to the nearest exit and leave the building immediately. Do not use the elevators, use stairwells where necessary. All handicapped occupants shall use the building evacuation plan."

Wiring Diagram HAVE25 Series



Available Models

Model Number	Part Number	Watts	Speaker Zones	Class	Digital Message	Paging Microphone	Cabinet
25HAVE	335-1025	25	1	-	Yes	Yes	Yes
25HAVE-4Z	335-1025Z4	25	4	B/A	Yes	Yes	Yes
25HAVE-8Z	335-1025Z8	25	8	B/A	Yes	Yes	Yes
M25	335-1025M	25	1	B/A	Yes	Yes	No
ZSC-48	335-1001Z4B	-	4	B/A	-	-	No
EP-HAVE25	335-1025EP	25	1	B/A	No	Yes	Yes
E-HAVE25	335-1025E	25	1	B/A	No	No	Yes
EM-HAVE25	335-1025EM	25	1	B/A	No	Yes	No
M-HAVE25	335-1025M	25	1	B/A	No	No	No
HAVE-DFSCAB	335-1500DFS	-	-	-	-	-	-
HAVE-DFLCAB	335-1500DFL	-	-	-	-	-	-

Technical

Series	Characteristics	Description
HAVE25	Primary Power	120VAC @ .08A
		0.18A Standby
	24 VDC Battery Power	1.0A Alarm
	Output	25 Watts @ 25/70 VRMS Tone and Voice
	Backbox Dimension	14.5" w x 18" h x 4" d
	Color	Red

NOTICE: The information contained in this document is intended only as a summary and is subject to change without notice. The devices described in this document have specific instruction sheets which cover various technical, limitation and liability information. Copies of these instruction sheets and the General Product Warning and Limitations Document, which also contains important information are provided with the product and are available from Harrington Signal Inc. Fire Alarm. Information contained in these documents should be consulted before specifying or using the product. For further information or assistance concerning particular problems contact Harrington Signal Inc. Harrington Signal Inc. Fire Alarm reserves the right to change specifications without notice.