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NAPCO RECOMMENDS THAT THE ENTIRE SYSTEM BE COMPLETELY TESTED WEEKLY.

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EVA Installation Instructions

Electronic Voice Annunciator Module for Gemini Series Control Panels

Description

Napco's EVA is an Electronic Voice Annunciator interface that is designed to increase the user friendliness of the Gemini Series Panels (Gemini GEM-P3200 and GEM-P9600 with version 10 software only). It does so by providing easy to understand voice message prompts to the user. Voice prompts do not replace the keypad displays, but help the user to understand it better. EVA identifies Fire Alarms, Burglary Alarms, Day Zone Troubles, System Troubles and Chime Zone Activations.

CAUTION: EVA is not designed to replace the keypad. Viewing the keypad is still required to obtain all available system information. Some advanced system features will not be annunciated by EVA. When fire protection is used in the system, the placement of approved Audible Signaling Devices as specified in NFPA 72 is still required.

FFATURES

- Compatible with the following keypads: GEM-RP1CA, GEM-RP2AS and GEM-RP3S
- Voice annunciation of most keypad commands
- 4 simple commands (Voice On/Off and Volume Higher/Lower) entered at the keypad
- Quick and easy installation
- Mounted adjacent to keypad (helps user to understand keypad) or as a remote annunciator (ideal for the visually impaired)
- More than one can be installed on system (one for each keypad or multiple for a single keypad)

SPECIFICATIONS

- Operating Voltage: 12VDC (nominal), supplied by panel
- Current: 32mA (standby); 75 mA (active)
- Dimensions: 4½ " H X 2½ " W X 1" D

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JUMPER SETTINGS

Each EVA must be associated with a keypad in the system, which means that each must be addressed to the same address as its corresponding keypad using jumpers 1, 2 and 3 respectively.

NOTE: Multiple EVAs can be installed as remote annunciators on a system with only one keypad. In this case, all EVAs must be addressed the same as the keypad (address 1). Then, the keypad will control all EVAs (see commands).

EVA provides a voice prompt for an exit delay of 60 seconds or 90 seconds using jumper 4. Therefore, the panel should be programmed for an Exit Delay of 60 seconds or 90 seconds to avoid confusion.

KEYPAD	JUMPERS				EXIT DEL
ADDRESS	1	2	3		60 sec.
1	OFF or ON	OFF	OFF		90 sec.
2	OFF	ON	OFF		
3	ON	ON	OFF	`D	efault
4	OFF	OFF	ON		
5	ON	OFF	ON		
6	OFF	ON	ON		
7	ON	ON	ON		

	EXIT DELAY	JUMPER 4			
	60 sec.	OFF			
	90 sec.	ON			
`D	efault 1	2 3 4			
		111			
					
	11.10	IDEDS			
	JUMPERS				

KEYPAD SOUNDER: The corresponding keypad should have the appropriate jumper cut to disable the sounder (refer to control panel's installation instructions). Otherwise, the user may have difficulty understanding what EVA is saying.

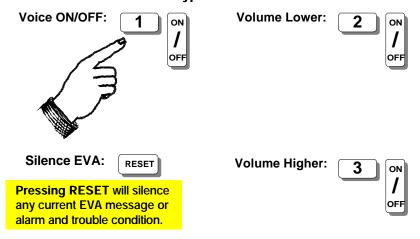
MOUNTING & INSTALLATION

EVA is designed to be installed adjacent to its associated designer keypad (GEM-RP1CA, GEM-RP2AS and GEM-RP3S) or as a remote annunciator not mounted near its associated keypad.

- Power down the control panel: Remove AC (transformer) and then DC (battery).
- 2. Select a mounting location adjacent to an existing keypad (either to the left or right or as a remote annunciator).
- 3. Place the rear plate on the wall. Mark the location of the cutout for the wiring cable.
- 4. Create an opening on the wall. Connect the red, black, yellow and green wires to the same color wires of the keypad (in parallel with the wires to the control panel with a 4-wire connector).
- 5. Place the wiring through the cutout and secure the back plate to the wall by attaching screws provided.
 - **NOTE**: Do not over tighten the screws! Uneven walls may cause the keypad to distort.
- 6. Secure EVA to the rear mounting plate by snapping to back cover.
- 7. Power up the control panel: AC then DC.

COMMANDS

EVA is easy to use. It has only 4 commands, which are entered at its associated keypad: Voice ON, Voice OFF, Volume Higher and Volume Lower. EVA has 4 volume levels. Three of these levels are controlled by the user for non-emergency conditions such as entry time, exit time, chime, arming and disarming. However, during alarms or system troubles, EVA will annunciate using the loudest level and during alarms only it will change to a "male voice" annunciation. The following commands can only be entered at the associated keypad.



NOTE: The key port on the bottom will be lit when EVA has "Voice On" and will turn off when EVA has "Voice Off".

TESTING & TROUBLESHOOTING

To test EVA, at any keypad simply arm the system (EVA will respond with: "Arming, please leave in 60 seconds") and disarm the system (EVA will respond with: "System Disarmed, Thank you"). If EVA does not respond, then turn on and off its voice by pressing 1 followed by the ON/OFF button at its associated keypad.

If EVA still does not respond, check the jumper address settings and the wiring.

SOFTWARE VERSION: If installing EVA on a Gemini Control with a software version prior to version 10, a software upgrade can be obtained by ordering SE3200-1 for the GEM-P3200 control and SE9600-1 for the GEM-P9600 control.