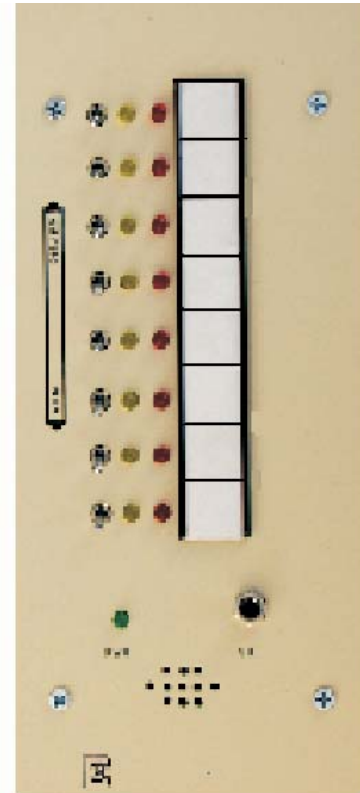


**ENGINEERED
ELECTRONICS, INC.**

**MONITOR PANEL
900-362**

FEATURES

- * EIGHT CLOSED LOOP ALARM CIRCUITS
- * TAMPER PROOF TONE VOLUME CONTROL
- * TONE SILENCE SWITCH WITH AUTOMATIC RECALL
- * MOUNTS TO STANDARD 5 GANG BOX
- * ADJUSTABLE FOR EITHER LOCAL OR REMOTE RESET/DISARM
- * SURFACE, FLUSH OR DESK TOP MOUNTING



GENERAL DESCRIPTION

The EEI model 900-362 Monitor Panel will monitor eight (8) closed circuit zones. Each Zone has provisions for individual remote signal output during alarm and remote reset/disarm capabilities. An alarm silencing switch is provided which will silence the alarm tone but the alarm indicating LED will remain on. The tone will remain silenced for approximately 30 seconds after which time the tone will resound unless the activated zone has been reset.

A volume control is located on the rear of the panel to adjust the tone level output. Also located on the rear of the panel is a jumper which may be used to select local and remote operation or remote only operation. In the local and remote position the system may be reset or disarmed from the switches on the front of the panel or from remote switches mounted elsewhere. In the remote position the panel switches are inactive and the system may only be reset or disarmed from a remote location.

Status conditions are indicated by L.E.D. indicators and audible tone. Power: Green LED-on. Zone disarmed: Amber and Red LED-off. Zone armed: Amber LED-on. Zone Alarm: Amber and Red LED-on and tone sounds.



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ASSOCIATED EQUIPMENT

PART NO.	DESCRIPTION
900-051	Keypad w/Relay - 1 Gang Plate
900-052	Pushbutton Switch - Momentary - 1 Gang Plate
900-053	Keyswitch - 1 Gang Plate
900-054	Audible Signal - 1 Gang Plate
900-055	Pushbutton Switch - w/Audible Signal - 1 Gang Plate
900-056	Keyswitch w/Audible Signal - 1 Gang Plate
900-057	Push Button & Key Switch w/Audible Signal - 1 Gang Plate
500-086	Desk Mounting Kit
100-830	Box - Flush Mount - 5 Gang
100-840	Box - Surface Mount - 5 Gang
900-825	Power Supply - 12vdc
900-355	Magnetic Door Contact

INSTALLATION

Connect Power Supply (12vdc 500ma min.) to Power Terminal as shown.

Connect Zone Alarm terminal to closed circuit device. If J1 is set in the remote reset-disarm position it is necessary to connect all unused alarm zones to - on power supply.

Set Jumper J1 to desired position
 Local and remote Reset/Disarm short 1 and 2
 Remote only Reset/Disarm short 2 and 3

Remote reset switch should be a normally open momentary type device. Use a maintained type switch for remote disarm.

The remote signal terminal goes negative when the zone is in the alarm condition and may be used to operate a remote light or buzzer with a maximum of 200ma output.

Adjust tone volume control to desired level.

