

OVERVIEW

THE ZONE ANNUNCIATOR PRINTER HAS BEEN DESIGNED TO OPERATE IN CONJUNCTION WITH THE ZAC-32 ZONE ANNUNCIATOR SYSTEM TO PERMANENTLY RECORD A CLEAR AND CONCISE RECORD OF ALL ZONE ACTIVITIES.

THE ZONE ANNUNCIATOR PRINTER IS CAPABLE OF RECORDING INFORMATION FROM UP TO 256 ZONES. THE PRINTER LISTS THE TYPE OF ACTIVITY TOGETHER WITH AN IDENTIFYING AUTHORIZED ACCESS CODE IN ADDITION TO THE TIME AND DATE.

UP TO FOUR PRINTERS CAN BE LOCATED AS FAR AS 1000 FEET FROM THE PRINTER INTERFACE.

SPECIFICATIONS

Power

Input: 12 V.A.C., 20 VA., CLASS 2 PLUG-IN TRANSFORMER

Standby: 12 VOLT, 4 A.H. RECHARGEABLE BATTERY, (YUASA NP4-12),

Power Consumption: 135 MA., DC

Battery Fuse: 3AG 3/4 AMP.

Zone Capacity: 256 Zones

Interface Output: SERIAL OUTPUT RATE, RS232 300 BAUD

TX DATA: MARK = OFF = LOGIC "1" = 0 VOLTS

SPACE = ON = LOGIC "0" = + 12 VDC TO + 14 VDC

CTS: BUSY = OFF = LOGIC "1" = -14 VDC TO 0 VDC

NOT BUSY = ON = LOGIC "0" = + 5 VDC

Print Head Capacity: UP TO FOUR REMOTE PRINT HEADS

Interface Cabinet Dimensions: 13 H x 11.75 W x 3.5 D

Print Head

Power Input: 8.5 VAC

Power Consumption: 1.5 W IDLE, 10 W PRINTING

Line Buffering: FULL COLUMN WIDTH CHARACTER BUFFERING FOR LINE AT A TIME PRINTING

Print Method: IMPACT DOT MATRIX

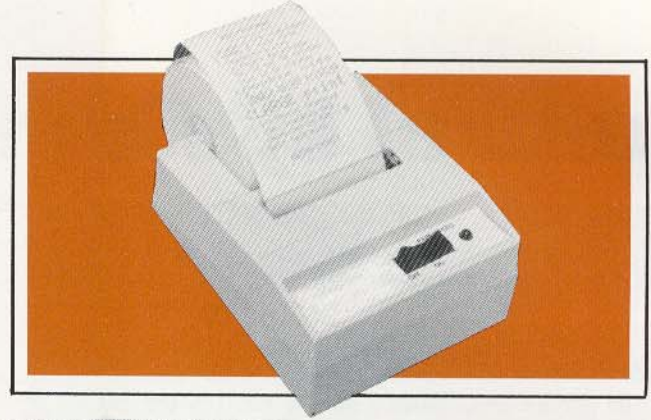
Print Speed: 42 LINES PER MINUTE

Paper: PLAIN PAPER, 12,500 LINES PER ROLL

Ribbon Life: 200,000 CHARACTERS

Dimensions: 2 H x 4 W x 4.5 L

Options: Panel Mount



Specifications: ZONE ANNUNCIATION SYSTEM

- 1) Select the Alarm Controls Corporation Zone Annunciation Model or Models from catalog.
- 2) In the standard specification under "GENERAL" at the end of the paragraph add the following:

In addition the Annunciation System includes a four wire remote thirty-two Zone Annunciator Display. The Zone Control Panel shall be capable of utilizing up to four remote Thirty-Two Zone Annunciator Displays. All zone wiring to be terminated in a centrally located Control Cabinet. Remote Annunciator shall be connected to the Control Cabinet with four conductor cable.

- 3) In the standard specification under "SYSTEM OPERATION" add the following:

The Zone Annunciation System may be accessed by use of a 12 Button Digital Keypad. The system allows the use of sixteen different identifying access codes. Only authorized personnel in the possession of an identifying access code may access the system to perform the various system functions. Thirty-Two LED Zone Indi-

cators display complete zone information. System is capable of zone expansion in thirty-two zone multiples. Optional Remote Printer provides a hard copy of all zone activity by user number, time and date. Optional Output Modules provides a relay or voltage output from each zone. Optional Supervisory Module assures zone wiring integrity.

- 4) In the standard specification under "EQUIPMENT" add the following:
The Zone Annunciator/Controller shall be Alarm Controls Corporation Model ZAC-32, consisting of: One Control Cabinet, One Remote Desk Top Console, Power Transformer and Standby Battery.
Standard 19" Rack Mounted Zone Annunciator/Controller shall be Alarm Controls Corporation Model ZAC-32R, Consisting of: One Control Cabinet, One Standard 19" Rack Mounted Annunciator Display, Power Transformer and Standby Battery.
- 5) Wiring diagrams and instructions supplied by the manufacturer shall be closely followed to insure correct operation.



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