

MODEL ZA-8N

EIGHT ZONE ANNUNCIATOR

FOR ALL MONITORING APPLICATIONS



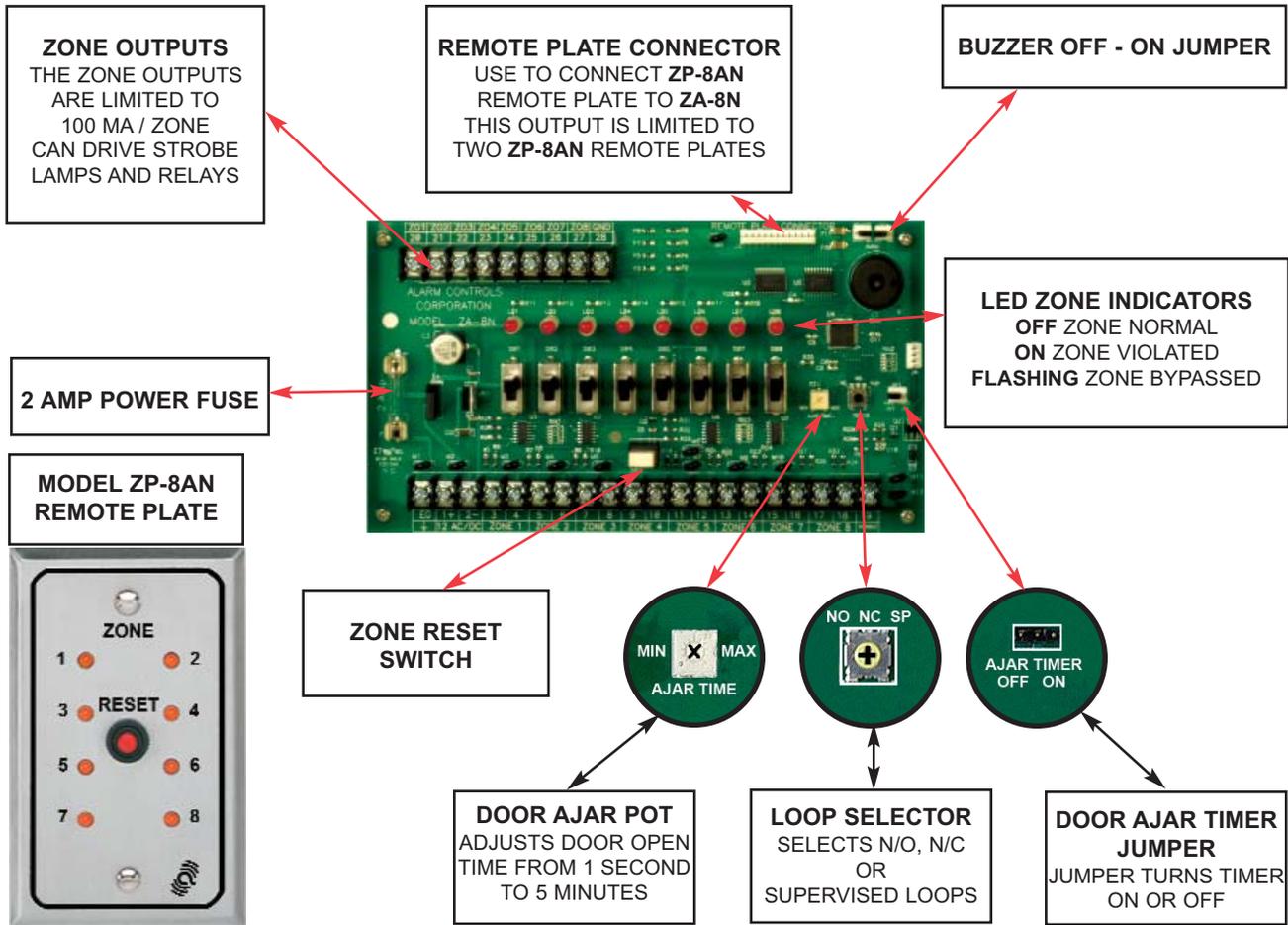
OUTSTANDING FEATURES

- INDEPENDENT ZONE ANNUNCIATION WITH ZONE STATUS INDICATION
- EIGHT RED LEDS INDICATE ZONE STATUS
- SELECTABLE NORMALLY-OPEN, NORMALLY-CLOSED, SUPERVISED LOOPS
- MEMORY FOR EACH ZONE WITH INDIVIDUAL ZONE OUTPUTS
- INDIVIDUAL ZONE BYPASS SWITCHES WITH BYPASS DISABLE FEATURE
- INDIVIDUAL ZONE OUTPUTS TO DRIVE RELAYS OR STROBE LAMPS
- REMOTE ZONE ANNUNCIATION CAPABILITY
- ADJUSTABLE DOOR AJAR TIMER
- OPERATES ON 12 VOLTS AC OR DC



ALARM CONTROLS CORPORATION
DEER PARK, NEW YORK
11729

MODEL ZA-8N



SPECIFICATIONS

VOLTAGE INPUT: 12 VOLTS AC, USE 20 VA TRANSFORMER, 12 VOLTS DC, USE 1 AMP SUPPLY

MAXIMUM CURRENT: 140 MILLIAMPERES

ZONE OUTPUT CURRENT: 100 MILLIAMPERES PER ZONE

REMOTE OUTPUT CURRENT: 80 MILLIAMPERES

LOOPS: NORMALLY-OPEN, NORMALLY-CLOSED, SUPERVISED WITH 10K RESISTOR (SUPPLIED)

LOOP LENGTH: 1000 FEET TOTAL

DOOR AJAR TIME RANGE: ONE SECOND TO FIVE MINUTES

REMOTE ANNUNCIATOR OUTPUT: LIMITED TO TWO MODEL ZP-8AN REMOTE PLATES

REMOTE ANNUNCIATOR: MODEL ZP-8AN, EIGHT RED LEDS MOUNTED ON SINGLE GANG PLATE WITH ZONE RESET AND BUZZER

CABINET SIZE: 10" W x 7" H x 2" D

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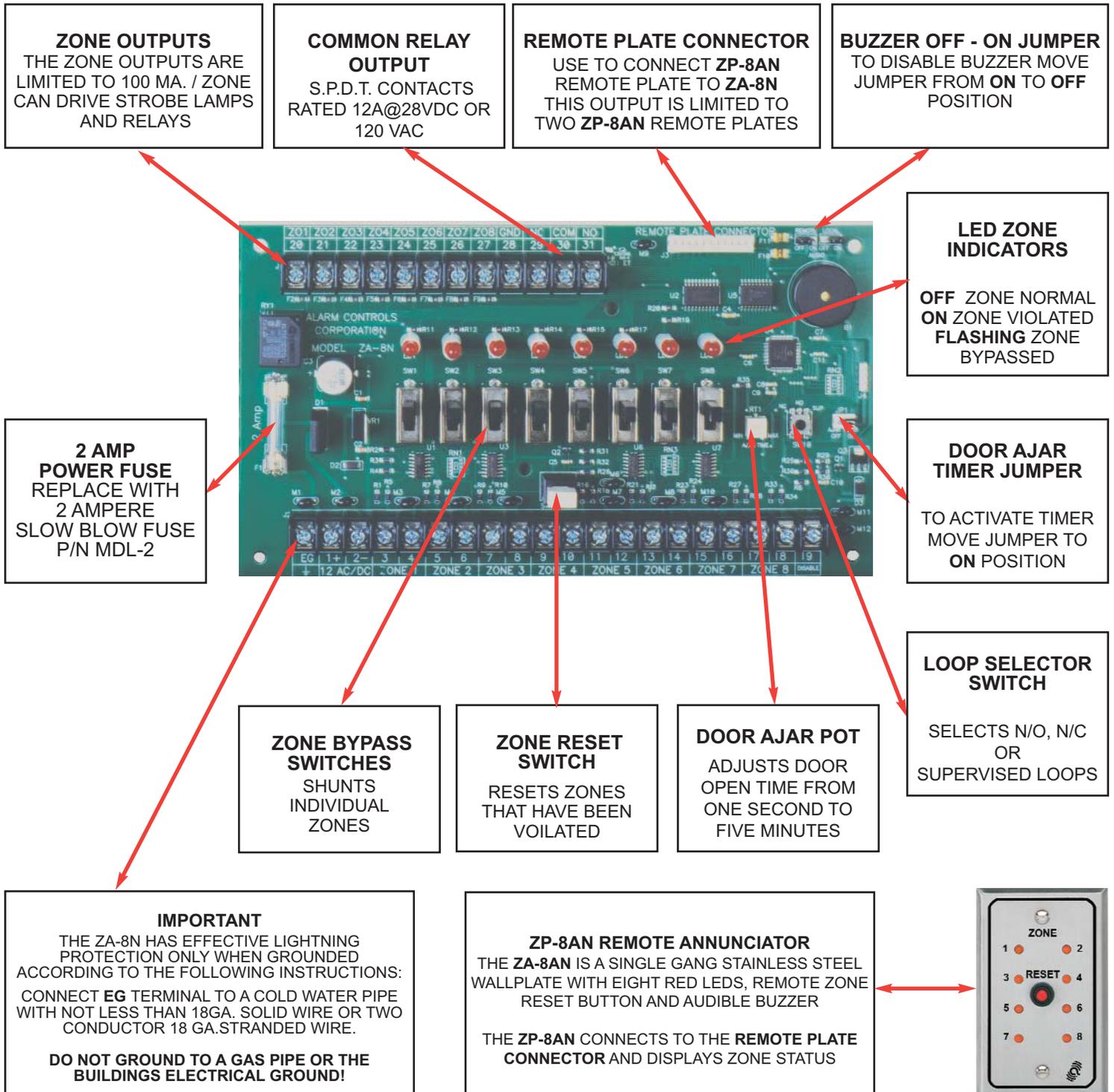
"QUALITY SECURITY EQUIPMENT SINCE 1971"

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MODEL ZA-8N EIGHT ZONE ANNUNCIATOR



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INSTALLATION INSTRUCTIONS

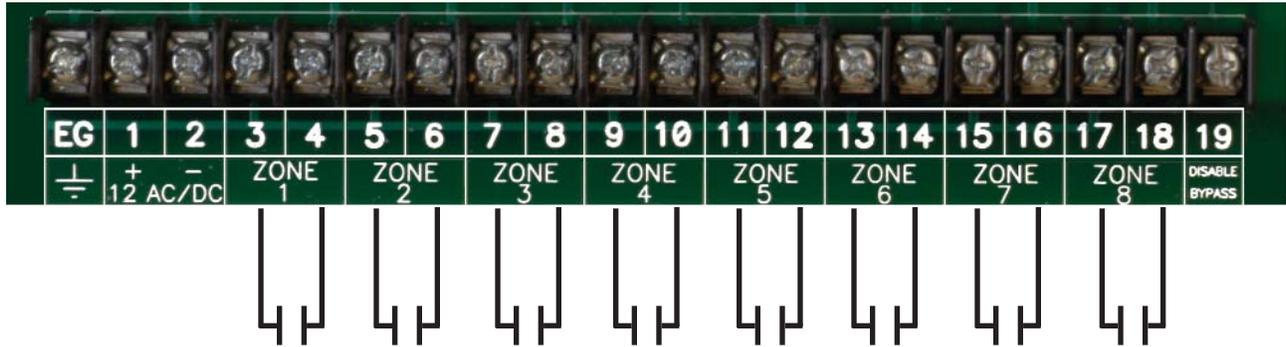
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EIGHT ZONE ANNUNCIATOR

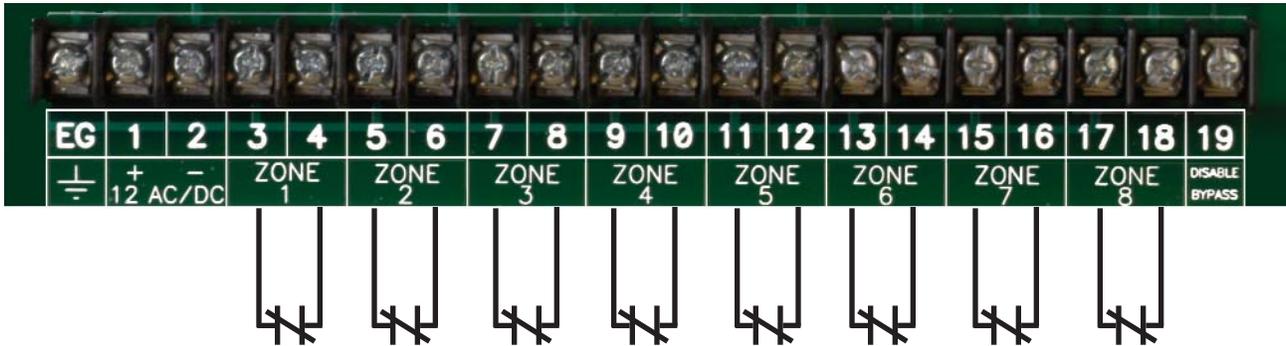
SPECIFICATIONS

- VOLTAGE INPUT:** 12 VOLTS AC, USE 20 VA TRANSFORMER, 12 VOLTS DC, USE 1 AMP. SUPPLY
- MAXIMUM CURRENT:** 140 MILLIAMPERES
- ZONE OUTPUT CURRENT:** 100 MILLIAMPERES PER ZONE
- REMOTE OUTPUT CURRENT:** 80 MILLIAMPERES
- LOOPS:** NORMALLY-OPEN, NORMALLY-CLOSED, SUPERVISED WITH 10K RESISTOR (SUPPLIED)
- LOOP LENGTH:** 1000 FEET TOTAL EACH ZONE LOOP
- DOOR AJAR TIMER RANGE:** ONE SECOND TO FIVE MINUTES
- REMOTE ANNUNCIATOR OUTPUT:** LIMITED TO TWO MODEL ZP-8AN REMOTE PLATES
- REMOTE ANNUNCIATOR:** MODEL ZP-8AN, EIGHT RED LEDS MOUNTED ON SINGLE GANG WALLPLATE WITH ZONE RESET AND BUZZER

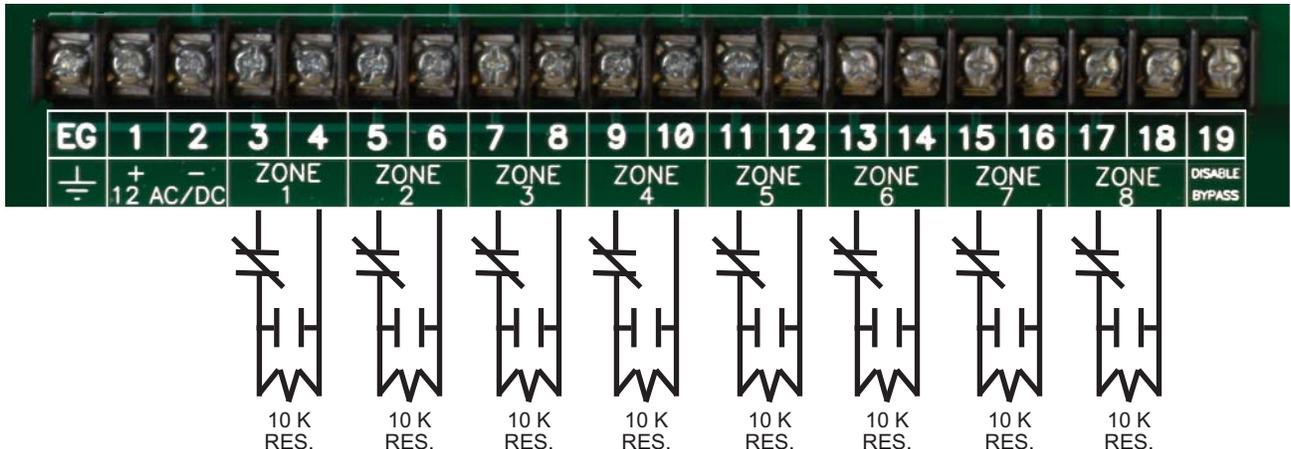
NORMALLY-OPEN LOOPS



NORMALLY-CLOSED LOOPS



SUPERVISED LOOPS



DISABLE BYPASS FEATURE

TO DISABLE ZONE BYPASSING CONNECT A S.P.S.T. SWITCH OR JUMPER TO TERMINALS 2 AND 19

MODEL ZP-18AN

FOR USE WITH MODEL ZA-8N



- SINGLE GANG STAINLESS STEEL PLATE
- EIGHT RED LEDS
- MOMENTARY ACTION RESET SWITCH

MODEL ZP-8A REMOTE PLATE ALLOWS THE REMOTE DISPLAY OF ZONE ANNUNCIATOR STATUS AND THE CAPABILITY OF REMOTE RESET



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ZP-18AN WIRING INSTRUCTIONS

THE ZP-18AN REMOTE ANNUNCIATOR PLATE PLUGS INTO A MALE CONNECTOR LABELED REMOTE PLATE ON THE ZA-8N ZONE ANNUNCIATOR.

CUT THE 12 COLORED LEADS 4" FROM THE CONNECTOR.

CONNECT ADDITIONAL FIELD WIRES TO THE ZP-18A AND THE ZA-8N AS REQUIRED. BE SURE THAT THE COLORS OF THE FIELD WIRES MATCH THE CONNECTIONS ON BOTH ENDS.

PLUG THE FEMALE CONNECTOR FROM THE ZP-18AN INTO THE CONNECTOR ON THE ZA-18AN.

THE BROWN WIRE ON THE CONNECTOR MUST BE ON THE LEFT!



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