

INSTALLATION INSTRUCTIONS

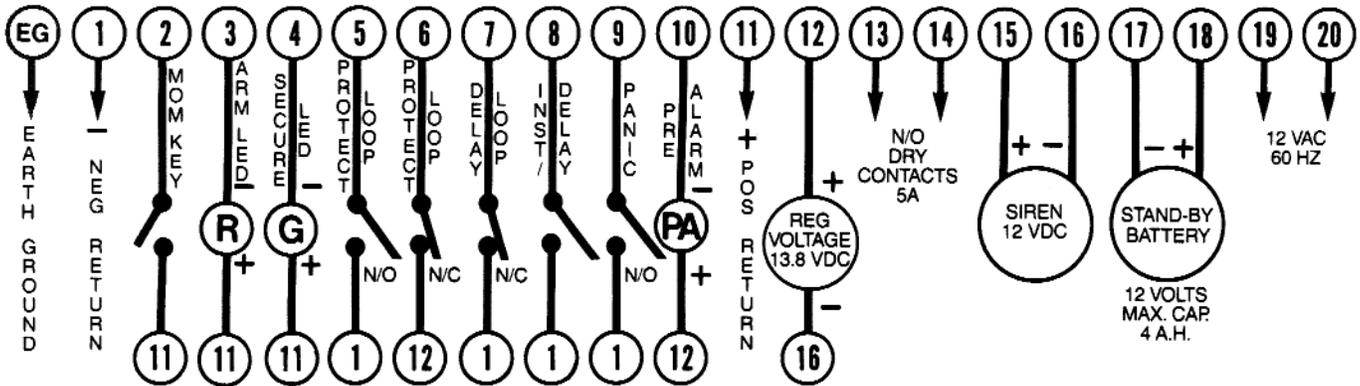
MODEL 6131

ELECTRONIC SECURITY CONTROL



ALARM CONTROLS CORPORATION

19 BRANDYWINE DRIVE
DEER PARK, NEW YORK 11729



IMPORTRANT

THIS CONTROL HAS EFFECTIVE LIGHTNING PROTECTION ONLY WHEN GROUNDED ACCORDING TO THE FOLLOWING INSTRUCTIONS-

CONNECT EARTH GROUND TERMINAL TO A COLD WATER PIPE WITH NOT LESS THAN 18 ga. SOLID WIRE OR TWO CONDUCTOR 19-8ga. STRANDED WIRE. CLEAN SURFACE OF PIPE AND SECURE WITH A SUITABLE CLAMP.

DO NOT GROUND TO A GAS PIPE OR THE BUILDINGS ELECTRICAL GROUND.

CUT JUMPER

J1 (GREEN) FOR DRY CELL BATTERY
J3 (BLUE) FOR FAST LOOP

BELL CUT-OFF TIME

THE BELL CUT-OFF TIME IS ADJUSTABLE FROM 2 TO 15 MINUTES. THE TIME IS ADJUSTED BY THE POTENTIOMETER LOCATED TO THE RIGHT OF THE ENTRY POTENTIOMETER. TURNING THE ADJUSTMENT WHEEL UP WILL INCREASE THE BELL CUT-OFF TIME. TURNING THE WHEEL DOWN WILL DECREASE THE CUT-OFF TIME.

PROCEDURE FOR ADJUSTING ENTRY/EXIT TIME

ENTRY AND EXIT TIME IS ADJUSTED BY TWO POTENTIOMETERS LOCATED IN THE UPPER CENTER OF THE CONTROL PANEL. TIME IS INCREASED BY ROTATING ADJUSTMENT WHEELS TOWARD TOP OF CONTROL PANEL. (UP). EACH 1/4 TURN OF ADJUSTMENT WHEEL WILL INCREASE TIME BY 15 SECONDS. ADJUSTMENT RANGE IS: 5 TO 60 SECONDS.

TO SET ENTRY TIME

TURN EXIT ADJUSTMENT TO MINIMUM (DOWN), THEN TURN ENTRY ADJUSTMENT 1/4 TURN (UP). ARM CONTROL WAIT UNTIL EXIT TIME EXPIRES, OPEN DELAY DOOR, PRE-ALARM SIGNAL STOPS AND CONTROL TRIPS, THIS IS THE ENTRY TIME. DIS-ARM CONTROL. IF MORE ENTRY TIME IS REQUIRED ADVANCE ADJUSTMENT ACCORDINGLY.

TO SET EXIT TIME

TURN EXIT ADJUSTMENT TO MINIMUM (DOWN), THEN TURN ADJUSTMENT 1/4 TURN (UP). ARM CONTROL WITH DELAY DOOR CLOSED. OPEN DELAY DOOR, WHEN PRE-ALARM SIGNAL SOUNDS, THIS IS THE EXIT TIME. DIS-ARM CONTROL, IF MORE TIME IS REQUIRED ADVANCE EXIT ADJUSTMENT ACCORDINGLY.

WARRANTY

THIS EQUIPMENT MANUFACTURED BY THE **SELLER**, (ALARM CONTROLS CORPORATION), IS GUARANTEED TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP UNDER NORMAL USE AND SERVICE WHEN INSTALLED IN ACCORDANCE WITH THE **SELLER'S** INSTALLATION INSTRUCTIONS. THE **SELLER** WARRANTS TO REPLACE OR REPAIR, FREE OF CHARGE, ANY EQUIPMENT COVERED BY THIS WARRANTY WHICH HAS BEEN RETURNED TO THE FACTORY, TRANSPORTATION PREPAID, WITHIN ONE YEAR FROM RECEIPT OF THE EQUIPMENT AT ORIGINAL DESTINATION, AND WHICH IN THE SOLE JUDGEMENT OF THE **SELLER** IS DEFECTIVE IN MATERIAL OR WORKMANSHIP. ANY MISUSE, MODIFICATION OR ADJUSTMENT ON THE EQUIPMENT BY ANY PERSON OTHER THAN AN AUTHORIZED REPRESENTATIVE OF THE **SELLER** SHALL VOID THE **WARRANTY**. THIS **WARRANTY IS LIMITED ONLY TO THOSE PRODUCTS MANUFACTURED BY ALARM CONTROLS CORPORATION.**

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