## **SETTING UP THE 5800RL**

The 5800RL House ID is configured by using the DIP switches.

- Set DIP switches 2-6 to the appropriate House ID (1-31). Refer to Table 1 for DIP switch settings. Make sure the House ID set by the DIP switches matches that entered in the LYNX or other control.
- If module supervision and/or tamper protection is desired, enroll the 5800RL serial number when programming the control. Note the following when enrolling:

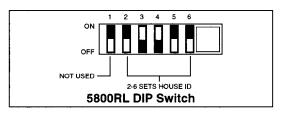
Input Type = 3 (RF) Loop Number = 1

Zone Type = 5 (day trouble/night alarm)

3. Continue to the Wiring and Mounting section.

Table 1. 5800RL DIP Switch Settings

House	DIP SWITCH POSITIONS					House	DIP SWITCH POSITIONS				
ID	2	3	4	5	6	ID	2	3	4	5	6
0	OFF	OFF	OFF	OFF	OFF	16	ON	OFF	OFF	OFF	OFF
1	OFF	OFF	OFF	OFF	ON	17	ON	OFF	OFF	OFF	ON
2	OFF	OFF	OFF	ON	OFF	18	ON	OFF	OFF	ON	OFF
3	OFF	OFF	OFF	ON	ON	19	ON	OFF	OFF	ON	ON
4	OFF	OFF	ON	OFF	OFF	20	ON	OFF	ON	OFF	OFF
5	OFF	OFF	ON	OFF	Ю	21	ON	OFF	ON	OFF	ON
6	OFF	OFF	ON	ON	OFF	22	ON	OFF	ON	ON	OFF
7	OFF	OFF	ON	ΟN	ИО	23	ON	OFF	ON	ON	ON
8	OFF	ON	OFF	OFF	OFF	24	ON	ON	OFF	OFF	OFF
9	OFF	ON	OFF	OFF	ON	25	ON	ON	OFF	OFF	ON
10	OFF	ON	OFF	ON	OFF	26	ON	ON	OFF	ON	OFF
11	OFF	ON	OFF	ON	ОИ	27	ON	ON	OFF	ON	ON
12	OFF	ON	ON	OFF	OFF	28	ON	ON	ON	OFF	OFF
13	OFF	ON	ON	OFF	ON	29	ON	ON	ON	OFF	ON
14	OFF	NO	ON	Ю	OFF	30	ON	ON	ON	ON	OFF
15	OFF	ON	ON	ON	ON	31	ON	ON	ON	ON	ON



## **SPECIFICATIONS**

**Dimensions:** 

2-3/4" W x 4-15/16" H x 1-1/16" D. (70mm x 125mm x 27mm)

Voltage: 12VDC OR

9VAC, 15VA (use ADEMCO 1332 or equivalent)

Current: 60mA Relays (A and B):

Two relays, each with choice of normally open or normally

closed operation.

Contact Ratings: 2 Amps at 28VDC.

Operating Temperature: 0 - 50°C

## FEDERAL COMMUNICATIONS COMMISSION (FCC) STATEMENT

This equipment has been tested to FCC requirements and has been found acceptable for use. The FCC requires the following statement for your information:

This equipment generates and uses radio frequency energy and if not installed and used properly, that is, in strict accordance with the manufacturer's instructions, may cause interference to radio and television reception. It has been type tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- If using an indoor antenna, have a quality outdoor antenna installed.
- Reorient the receiving antenna until interference is reduced or eliminated.
- Move the radio or television receiver away from the receiver/control.
- Move the antenna leads away from any wire runs to the receiver/control.
- Plug the receiver/control into a different outlet so that it and the radio or television receiver are on different branch circuits.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user or installer may find the following booklet prepared by the Federal Communications Commission helpful: "Interference Handbook"

This booklet is available under Stock No. 004-000-00450-7 from the U.S. Government Printing Office, Washington, DC 20402.

The user shall not make any changes or modifications to the equipment unless authorized by the Installation Instructions or User's Manual. Unauthorized changes or modifications could void the user's authority to operate the equipment.

See the control's Installation Instructions for limitations of this system and warranty information.



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