

6.50"

ADEMCO 5883H RF TRANSCEIVER SUMMARY OF CONNECTIONS

NOTE 1. WHEN CIRCUIT BOARD IS MOUNTED IN CONTROL'S CABINET, GROUNDING LUGS (2) PROVIDED MUST BE INSERTED IN LEFTHAND TERMINALS OF ANTENNA BLOCKS AND SECURED TO CABINET (SEE RECEIVER'S AND CONTROL'S INSTRUCTIONS). WHEN BOARD IS MOUNTED IN A SEPARATE CABINET, DO NOT USE THE GROUNDING LUGS.

NOTE 2. IF USING MORE THAN ONE 5883 IN A SYSTEM, AND USING BI-DIRECTIONAL DEVICES, ENABLE THE TRANSMITTER IN ONLY ONE 5883.

FCC ID: CFS9DL5883-2
IC: 573F-58832
IC MODEL: 5883

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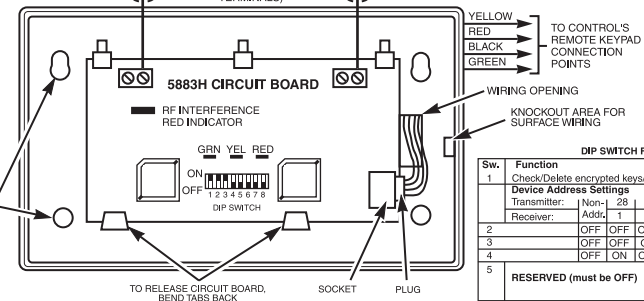


K5501V4 4/10 Rev. B

SPECIFICATIONS:
INPUT VOLTAGE: 12 VDC
CURRENT: 80mA

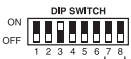
ANTENNAS
(INSERT IN
RIGHT-HAND
TERMINALS)

USE MAX. OF 220 ft. (67m) OF #22 (0.64mm) WIRE
OR 550 ft. (168m) OF #18 (1mm) WIRE FOR EACH
RUN.



THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:
(1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND
(2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE OPERATION.

SHOWN SET FOR:
TX ADDRESS 29
RX ADDRESS 2
OTHER FUNCTIONS OFF



DIP SWITCH FUNCTIONS

Sw.	Function
1	Check/Delete encrypted keys/delete RF keypads Device Address Settings Transmitter: Non-1 28 29 30 27 28 29 30 Receiver: Addr. 1 2 3 4 5 6 7
2	OFF OFF OFF OFF ON ON ON ON
3	OFF OFF ON ON OFF OFF ON ON
4	OFF ON OFF ON OFF ON OFF ON
5	RESERVED (must be OFF)
6	ON = enable transmitter (for bi-directional devices; see Note 2). OFF = disable transmitter
7	Not used
8	Set to ON when deleting RF keypads; otherwise OFF

SEE INSTALLATION INSTRUCTIONS
K3791V4, DTD 4/10.

- FOR DRY, INDOOR USE ONLY.
- DO NOT INSTALL IN AIR-HANDLING SPACES.
- ALL CIRCUITS ARE SUPERVISED AND POWER-LIMITED.
- ONLY ONE WIRE PER TERMINAL IS PERMITTED.