

OH911-X

JOB# _____

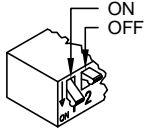
DIP SWITCH DETAIL



OFF
ON

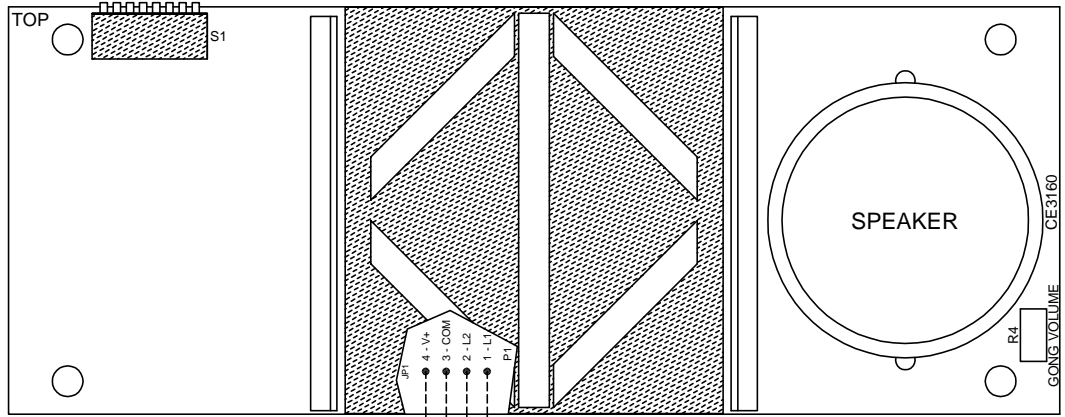
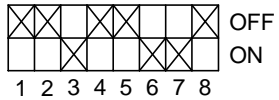
1 2 4 8 16 32
ADDRESS SELECTION

ECA/SELF-TEST
ECA/GONG

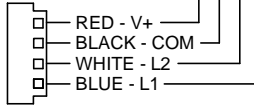


DIP SWITCH LEGEND

DEFAULT SETTINGS



OTIS SERIAL CONTROLLER CONNECTION



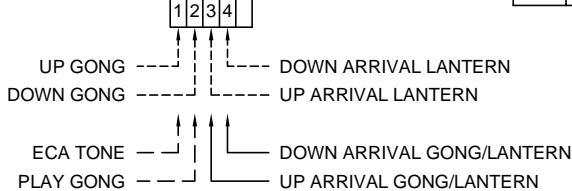
DIP SWITCH AND GONG VOLUME CONTROL ARE RIGHT-ANGLE DEVICES AND ARE LOCATED ON THE FRONT OF THE BOARD.

CHART TO SELECT ADDRESS WITH DIP SWITCH

DIP SWITCH #	VALUE					ADDRESS								
	32	16	8	4	2		1							
0	0	0	0	0	0	INVALID	1	0	0	0	0	0	0	ADDRESS #32
0	0	0	0	0	0	INVALID	1	0	0	0	0	1	ADDRESS #33	
0	0	0	0	0	0	INVALID	1	0	0	0	1	0	ADDRESS #34	
0	0	0	0	0	0	INVALID	1	0	0	0	1	1	ADDRESS #35	
0	0	0	1	0	0	ADDRESS #4	1	0	0	1	0	0	ADDRESS #36	
0	0	0	1	0	1	ADDRESS #5	1	0	0	1	0	1	ADDRESS #37	
0	0	0	1	1	0	ADDRESS #6	1	0	0	1	1	0	ADDRESS #38	
0	0	0	1	1	1	ADDRESS #7	1	0	0	1	1	1	ADDRESS #39	
0	0	1	0	0	0	ADDRESS #8	1	0	1	0	0	0	ADDRESS #40	
0	0	1	0	0	1	ADDRESS #9	1	0	1	0	0	1	ADDRESS #41	
0	0	1	0	1	0	ADDRESS #10	1	0	1	0	1	0	ADDRESS #42	
0	0	1	0	1	1	ADDRESS #11	1	0	1	0	1	1	ADDRESS #43	
0	0	1	1	0	0	ADDRESS #12	1	0	1	1	0	0	ADDRESS #44	
0	0	1	1	0	1	ADDRESS #13	1	0	1	1	0	1	ADDRESS #45	
0	0	1	1	1	0	ADDRESS #14	1	0	1	1	1	0	ADDRESS #46	
0	0	1	1	1	1	ADDRESS #15	1	0	1	1	1	1	ADDRESS #47	
0	1	0	0	0	0	ADDRESS #16	1	1	0	0	0	0	ADDRESS #48	
0	1	0	0	0	1	ADDRESS #17	1	1	0	0	0	1	ADDRESS #49	
0	1	0	0	1	0	ADDRESS #18	1	1	0	0	1	0	ADDRESS #50	
0	1	0	0	1	1	ADDRESS #19	1	1	0	0	1	1	ADDRESS #51	
0	1	0	1	0	0	ADDRESS #20	1	1	0	1	0	0	ADDRESS #52	
0	1	0	1	0	1	ADDRESS #21	1	1	0	1	0	1	ADDRESS #53	
0	1	0	1	1	0	ADDRESS #22	1	1	0	1	1	0	ADDRESS #54	
0	1	0	1	1	1	ADDRESS #23	1	1	0	1	1	1	ADDRESS #55	
0	1	1	0	0	0	ADDRESS #24	1	1	1	0	0	0	ADDRESS #56	
0	1	1	0	0	1	ADDRESS #25	1	1	1	0	0	1	ADDRESS #57	
0	1	1	0	1	0	ADDRESS #26	1	1	1	0	1	0	ADDRESS #58	
0	1	1	0	1	1	ADDRESS #27	1	1	1	0	1	1	ADDRESS #59	
0	1	1	1	0	0	ADDRESS #28	1	1	1	1	0	0	ADDRESS #60	
0	1	1	1	0	1	ADDRESS #29	1	1	1	1	0	1	ADDRESS #61	
0	1	1	1	1	0	ADDRESS #30	1	1	1	1	1	0	ADDRESS #62	
0	1	1	1	1	1	ADDRESS #31	1	1	1	1	1	1	ADDRESS #63	

CODE VERSION _____
BOARD VERSION CE3160 ____

DATA BITS



DIP1	DIP8	FUNCTION
1	0	SELF-TEST MODE
0	0	GONG USES BIT 1 UP (SINGLE) AND BIT 2 DOWN (DOUBLE)
0	1	GONG USES BIT 3 UP AND BIT 4 DOWN (BOTH SINGLE)
1	1	ECA MODE

----- = DIP SWITCH 8 OFF
_____ = DIP SWITCH 8 ON
-.-.-.- = DIP SWITCH 1 AND 8 ON

The following Otis data must be furnished at the specified address for the Otis Serial Indicator to work properly. The address is selected by setting DIP switches 2-7 as shown on the back of this page. The board reads the address determined by the DIP switch setting. For example, if the DIP switch is set to address 50, the board will read the bits at address 50.

At DIP switch address—selected by the DIP switch on the unit (Default 50):

Normal Operation

DIP switch 1 puts the unit in self-test mode.

DIP switch 1 and DIP switch 8 *OFF*:

- Bit 1—Up Gong (Single)
- Bit 2—Down Gong (Double)
- Bit 3—Up Arrival Arrow/Lantern
- Bit 4—Down Arrival Arrow/Lantern

DIP switch 1 *OFF* and DIP switch 8 *ON*:

- Bit 1—Not Used
- Bit 2—Not Used
- Bit 3—Up Arrival Arrow/Lantern and Up Gong (Single)
- Bit 4—Down Arrival Arrow/Lantern and Down Gong (Single)

ECA Operation

DIP switches 1 and 8 *ON* puts the unit in ECA Mode:

- Bit 1—ECA Tone
- Bit 2—Play Gong
- Bit 3—Up Arrival Arrow/Lantern (Single Gong)
- Bit 4—Down Arrival Arrow/Lantern (Double Gong)