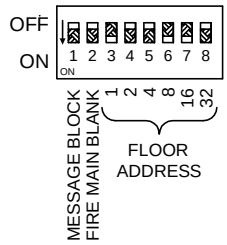
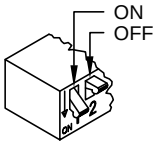
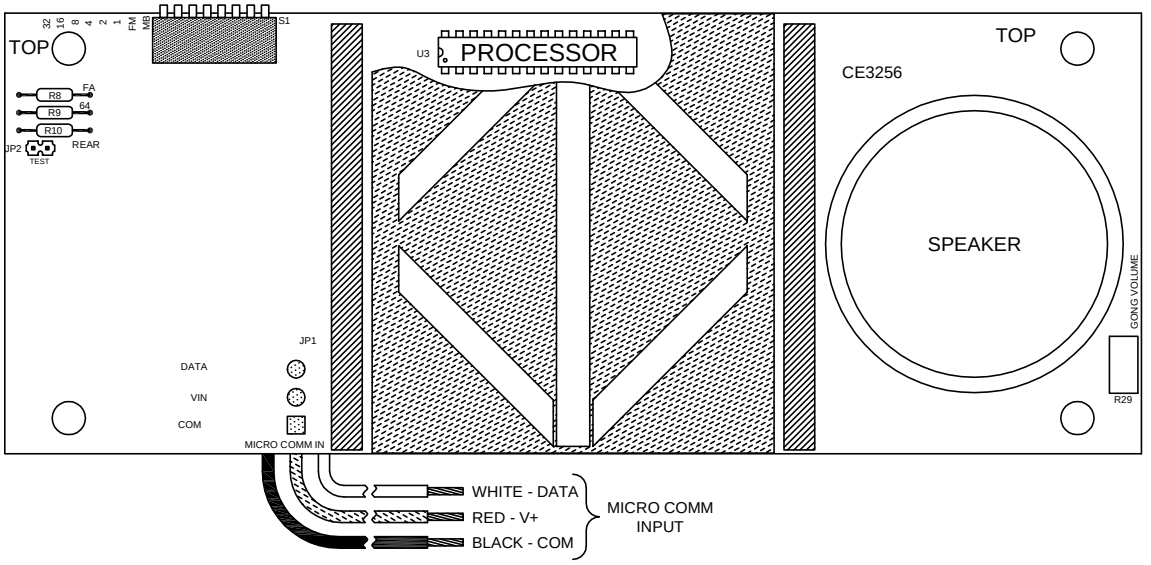
MH911

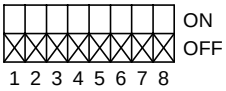
JOB# _____







DEFAULT SETTINGS



The Micro Comm driver must be programmed to send messages with the level required to activate the features listed below.

DIP switch 1 has no function on this unit.

To blank the lantern during a fire main (level three) message, turn on DIP switch 2 (FM).

To blank the lantern during a fire alternate (level two) message, remove resistor R8 (FA) from the board.

To use the unit as an in-car lantern using travel signals, turn off DIP switches 3-8 and verify resistor R9 (64) is installed.

To use the unit as an in-car lantern using arrival signals, turn on DIP switches 3-8 and remove resistor R9 (64) from the board.

This lantern can operate in hall mode. Use the chart above to set the DIP switch to the desired floor. The Micro Comm driver must be set up properly to send arrival information.

To use the unit as an arrival lantern above floor 63, remove resistor R9 (64) from the board and set the DIP switches as shown on the chart, adding 64 to the floor number shown. For example, to set the lantern for floor 75, remove resistor R9 and set the DIP switches for floor 11 (64+11=75).

To operate the lantern as a rear unit remove resistor R10 (R) from the board. NOTE: The Micro Comm driver must send the MC2000 data stream to use this feature. Call Tech Support at 419-636-6705 for information.

CHART TO SELECT FLOOR POSITION WITH DIP SWITCH

32 16 8 4 2 1 --- VALUE

DS8	DS7	DS6	DS5	DS4	DS3	FLOOR	DS8	DS7	DS6	DS5	DS4	DS3	FLOOR
0	0	0	0	0	0	ALL CALL	1	0	0	0	0	0	FLOOR #32
0	0	0	0	0	1	FLOOR #1	1	0	0	0	0	1	FLOOR #33
0	0	0	0	1	0	FLOOR #2	1	0	0	0	1	0	FLOOR #34
0	0	0	0	1	1	FLOOR #3	1	0	0	0	1	1	FLOOR #35
0	0	0	1	0	0	FLOOR #4	1	0	0	1	0	0	FLOOR #36
0	0	0	1	0	1	FLOOR #5	1	0	0	1	0	1	FLOOR #37
0	0	0	1	1	0	FLOOR #6	1	0	0	1	1	0	FLOOR #38
0	0	0	1	1	1	FLOOR #7	1	0	0	1	1	1	FLOOR #39
0	0	1	0	0	0	FLOOR #8	1	0	1	0	0	0	FLOOR #40
0	0	1	0	0	1	FLOOR #9	1	0	1	0	0	1	FLOOR #41
0	0	1	0	1	0	FLOOR #10	1	0	1	0	1	0	FLOOR #42
0	0	1	0	1	1	FLOOR #11	1	0	1	0	1	1	FLOOR #43
0	0	1	1	0	0	FLOOR #12	1	0	1	1	0	0	FLOOR #44
0	0	1	1	0	1	FLOOR #13	1	0	1	1	0	1	FLOOR #45
0	0	1	1	1	0	FLOOR #14	1	0	1	1	1	0	FLOOR #46
0	0	1	1	1	1	FLOOR #15	1	0	1	1	1	1	FLOOR #47
0	1	0	0	0	0	FLOOR #16	1	1	0	0	0	0	FLOOR #48
0	1	0	0	0	1	FLOOR #17	1	1	0	0	0	1	FLOOR #49
0	1	0	0	1	0	FLOOR #18	1	1	0	0	1	0	FLOOR #50
0	1	0	0	1	1	FLOOR #19	1	1	0	0	1	1	FLOOR #51
0	1	0	1	0	0	FLOOR #20	1	1	0	1	0	0	FLOOR #52
0	1	0	1	0	1	FLOOR #21	1	1	0	1	0	1	FLOOR #53
0	1	0	1	1	0	FLOOR #22	1	1	0	1	1	0	FLOOR #54
0	1	0	1	1	1	FLOOR #23	1	1	0	1	1	1	FLOOR #55
0	1	1	0	0	0	FLOOR #24	1	1	1	0	0	0	FLOOR #56
0	1	1	0	0	1	FLOOR #25	1	1	1	0	0	1	FLOOR #57
0	1	1	0	1	0	FLOOR #26	1	1	1	0	1	0	FLOOR #58
0	1	1	0	1	1	FLOOR #27	1	1	1	0	1	1	FLOOR #59
0	1	1	1	0	0	FLOOR #28	1	1	1	1	0	0	FLOOR #60
0	1	1	1	0	1	FLOOR #29	1	1	1	1	0	1	FLOOR #61
0	1	1	1	1	0	FLOOR #30	1	1	1	1	1	0	FLOOR #62
0	1	1	1	1	1	FLOOR #31	1	1	1	1	1	1	FLOOR #63

NOTE: MUST BE USED WITH A CLASS 2 POWER SUPPLY.

CODE VERSION _____

BOARD VERSION CE3256 _____

DATE DRAWN:	DRAWN BY:	REQUESTED BY:	C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
05/23/08	DAC	DV	
BOARD NUMBER: 3256	LAST DATE REVISED: -	APPROVED BY:	
PRODUCT: MICRO COMM HORIZONTAL LANTERN WITH GONG			DWG. NO. MH911_01 REV: -