



## MPENDANT-XXX

SURFACE MOUNT METAL



## DESTINATION-BASED

2.5" LED EXTENDED DESTINATION ARROW

Long life, solid state LED's with a 100,000 hour rated life. Accepts existing signals over the MICRO COMM link. Destination characters are available in one of multiple colors for viewing. The unit is also equipped with an arrival gong and destination tones. The programming is dip switch selectable.

Colors available are white, green, red, blue and amber.

Must specify elevator car character

### TYPICAL APPLICATIONS:

- > Destination display

### FEATURES:

- > 2 1/2" characters
- > 1 year factory warranty
- > Includes gong tones
- > MICRO COMM input
- > Optional Metal
- > Optional destination voice card + additional cost.
- > Note: When adding voice board, this will include our 9SPKRASY03 SPEAKER

### COLORS AVAILABLE:

- Red
- Green
- Amber
- Blue
- White



**C.E. Electronics, Inc. (US)** 2107 Industrial Drive, Bryan, Ohio 43506 p: 419.636.6705 [www.cееlectronics.com](http://www.cееlectronics.com)

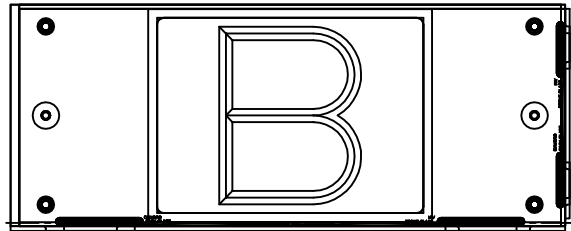
**C.E. Electronics, Ltd. (UK)** P.O. Box 1679 Marlow, Bucks SL7 3ZG, UK p: +44 (0) 1628 487633 [www.cееlectronics.co.uk](http://www.cееlectronics.co.uk)



# MPENDANT-XXX

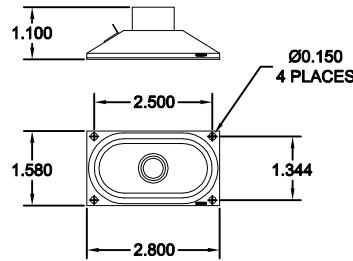
Ver. 2 Rel. 03/08/2016

DESTINATION  
BASED



HORIZONTAL

## DESTINATION SPEAKER (9SPKRASY03)



## MPENDANT

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#### Typical Applications

- Destination characters

#### Features:

- 2 1/2" characters
  - 1 year factory warranty
  - Includes gong tones
  - MICRO COMM input
  - Optional Metal
  - Optional destination voice card - additional cost
- Note: when adding voice board, this will include our 9SPKRASY03 SPEAKER

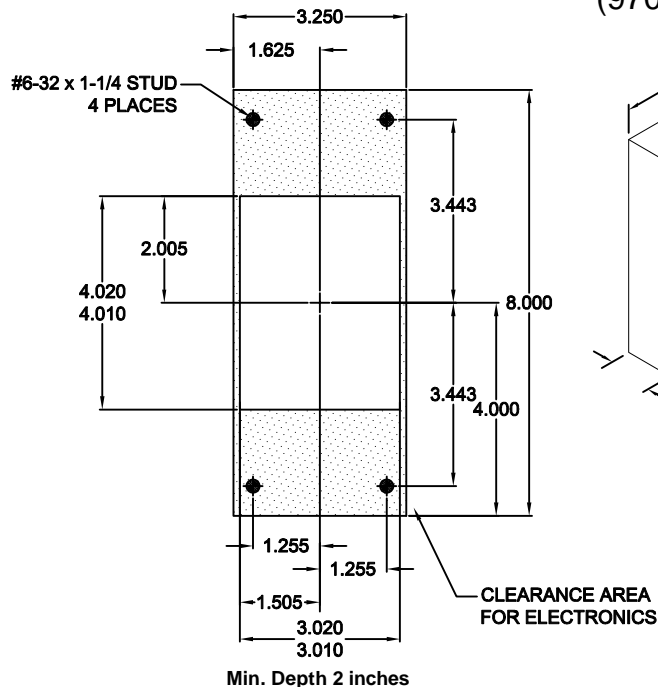
## TO ORDER: - SPECIFY MPENDENT - X X X

Orientation:  
 "H" = Horizontal  
 "V" = Vertical

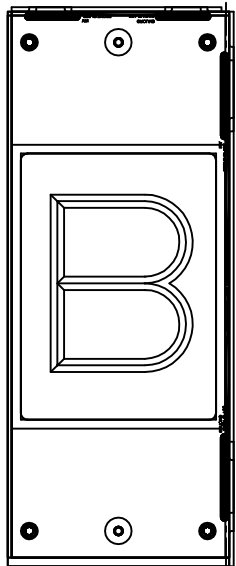
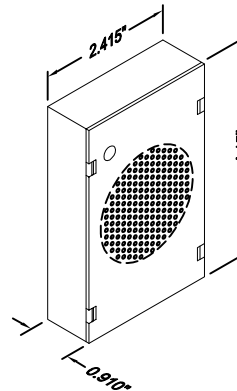
Destination Color:  
 "R" = Red  
 "G" = Green  
 "B" = Blue  
 "W" = White  
 "A" = Amber

"BLANK" = No Voice  
 "D" = Destination Voice w/Speaker

## CUTOUT & STUD DETAIL



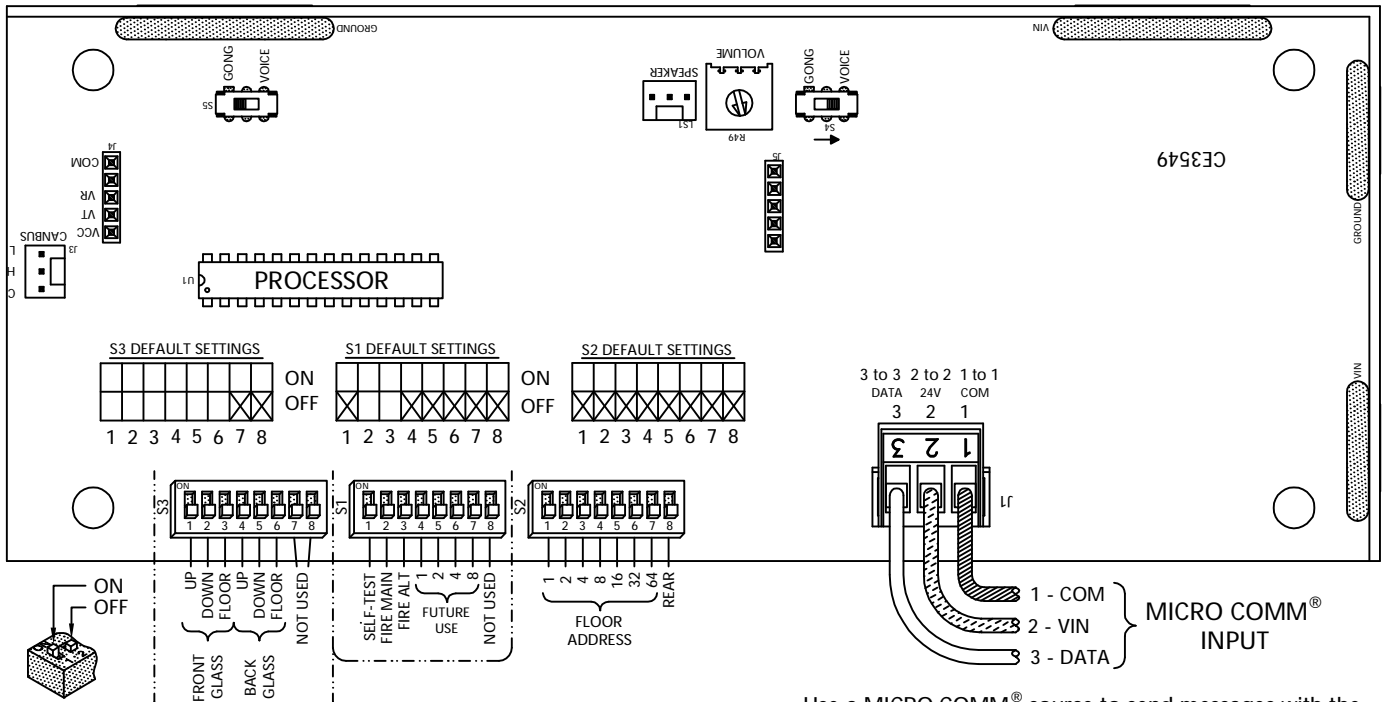
## TONE SPEAKER (9700000263)



VERTICAL

# MPENDANT

JOB# \_\_\_\_\_



DIP switch S3 picks the elements to show on the front and back glass (Up Arrow, Down Arrow, or Floor). Use only one DIP switch at a time from each bank of three switches.

Use a MICRO COMM<sup>®</sup> source to send messages with the level required to activate the features listed below.

To blank the display during a Fire Main (Level 3) message, turn on DIP switch S1-2 (FIRE MAIN).

To blank the display during a Fire Alternate (Level 2) message, turn on DIP switch S1-3 (FIRE ALT).

BIT VALUE

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

CHART TO SET FLOOR ADDRESS WITH DIP SWITCH

Use the chart to set the DIP switches for the floor the unit is located on. The MICRO COMM<sup>®</sup> source must be set up to send arrival information.

S2-1 to S2-7 set to OFF is travel mode. The LEDs and gong use travel data and react to all car direction changes.

S2-1 to S2-7 set to ON is "ALL CALL" mode using in-car lantern signals. The LEDs and gong use arrival data and react to all arrival events, regardless of the car's location.

To set the unit for a floor above 63, turn on DIP switch S2-7 (64) and set DIP switches S2-1 to S2-6 using the chart, subtracting 64 from the desired floor number. For example, to set the unit for floor 75, turn on DIP switch S2-7 and set DIP switches S2-1 to S2-6 for floor 11 (75 - 64 = 11).

To use the display as a rear unit turn on DIP switch S2-8 (REAR). NOTE: This feature requires a MICRO COMM<sup>®</sup> source sending the MC2000 data stream. Call Tech Support at 419-636-6705 for more information.

\* - If present, S4 GONG/VOICE switch must be set to the VOICE position.

NOTE: MUST BE USED WITH A CLASS 2 POWER SUPPLY

CODE VERSION \_\_\_\_\_

BOARD VERSION CE3549 \_\_

DATE DRAWN: 08/04/10	DRAWN BY: DAC	REQUESTED BY: JK	
BOARD NUMBER: 3549,3550,3551	LAST DATE REVISED: 06/28/18	APPROVED BY:	
PRODUCT: PENDANT DISPLAY WITH MICRO COMM <sup>®</sup> INPUT			C.E. ELECTRONICS, INC. 2107 Industrial Drive Bryan, Ohio 43506 (419) 636-6705
DWG. NO. MPENDANT_02			REV: C