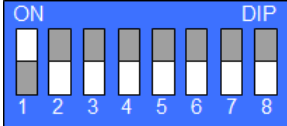
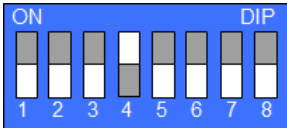
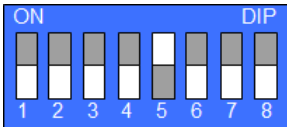
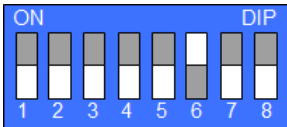
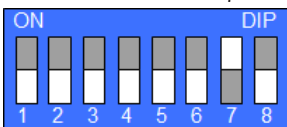
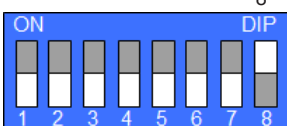



Dip Switch SW1 Settings

PLEASE NOTE: SW1 dip switches only need to be used if the board has not been pre-configured using the E-Motive ISC encoder programming software.

SW1	Function																								
<p>1 2 3 4</p> 	<p>§ Dipswitch SW1, switches 1 to 4 are used to set the encoder board address. Default encoder board address is 81h, maximum 8fh. Value of address = 80h + [hex value of SW1 (1-4)]. E.g. Address = 80h + 1h= 81h.</p>																								
<p>4</p> 	<p>Set SW1-4 to ON to set the floor format¹. Set SW1-1 to SW1-3 as shown below for different floor formats¹. Set SW1-4 to OFF to latch in the new floor format setting¹.</p> <table border="1"> <thead> <tr> <th>Floor Format</th> <th>SW1-3</th> <th>SW1-2</th> <th>SW1-1</th> </tr> </thead> <tbody> <tr> <td>One per Floor</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> </tr> <tr> <td>Binary 1 (Begins with 1)</td> <td>OFF</td> <td>ON</td> <td>ON</td> </tr> <tr> <td>Binary 0 (begins with 0)</td> <td>OFF</td> <td>ON</td> <td>OFF</td> </tr> <tr> <td>Gray 1 (begins with 1)</td> <td>ON</td> <td>OFF</td> <td>ON</td> </tr> <tr> <td>Gray 0 (begins with 0)</td> <td>ON</td> <td>OFF</td> <td>OFF</td> </tr> </tbody> </table>	Floor Format	SW1-3	SW1-2	SW1-1	One per Floor	OFF	OFF	OFF	Binary 1 (Begins with 1)	OFF	ON	ON	Binary 0 (begins with 0)	OFF	ON	OFF	Gray 1 (begins with 1)	ON	OFF	ON	Gray 0 (begins with 0)	ON	OFF	OFF
Floor Format	SW1-3	SW1-2	SW1-1																						
One per Floor	OFF	OFF	OFF																						
Binary 1 (Begins with 1)	OFF	ON	ON																						
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Gray 1 (begins with 1)	ON	OFF	ON																						
Gray 0 (begins with 0)	ON	OFF	OFF																						
<p>5</p> 	<p>Switch 5 is used to activate the CX-MP3 function. This is set to "ON" when used with the E-Motive CX-MP3 board</p>																								
<p>6</p> 	<p>Switch 6 is used to set speech duration for floor annunciation². SW1-6: ON – duration = 8 seconds SW1-6: OFF – duration = 2 seconds</p>																								
<p>7</p> 	<p>Switch 7 is used to set speech duration for floor annunciation². SW1-7: ON – duration = 8 seconds SW1-7: OFF – duration = 4 seconds</p>																								
<p>8</p> 	<p>Switch 8: Reserved</p>																								

 White color switch on top at "ON" position

Note:

1. To be done when power is supplied to the unit.
2. The setting has to tally with the speech duration of the ISD chip when the user records the voice using ISD software. Only valid when used with CX-SPEECH.

Mechanical Mounting

