

# Nanometer Lighting

57-10 49<sup>th</sup> Place Maspeth, N.Y. 11378  
Phone : 718-497-0394 FAX 718-821-3916

## Instructions for setting DMX address using DIP Switch

- 1) Option 1 : Use online DIP Switch Calculator: <https://www.chauvetdj.com/chauvet-dj-dip-switch-calculator/>  
Option 2: Download application from App store or on Google Play: **ADL DMX Calculator by Kirill Trofimov**
- 2) Now, take a look at our DM4 module (Image 1).



**Image 1 : Nanometer DM4 Module**

- 3) There are 10 DIP Switches are available which are used to set DMX address (Image 2).



**Image 2 : 10 DIP Switches**

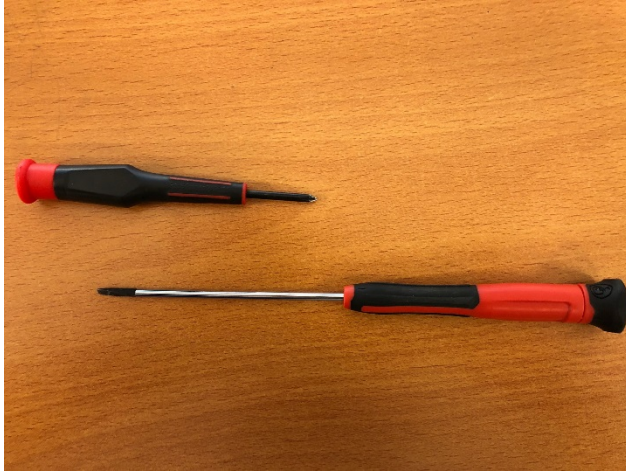
**Note : These steps are used for each DMX addressing.**

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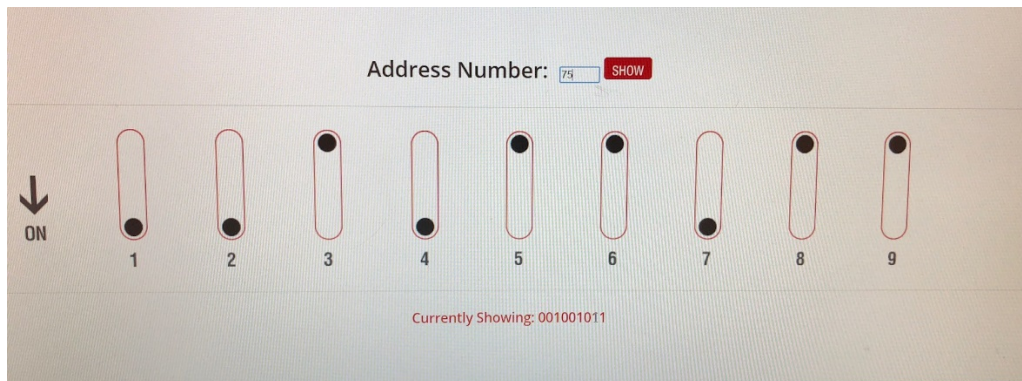
- 4) Use Flat Screwdriver to turn on the switch (ON ↓)(Image 3).



**Image 3 : Flat Screwdrivers**

- 5) Example: **If DMX Address is 75.** We can calculate it an easy ways as mention in step 1.

Using this link <https://www.chauvetdj.com/chauvet-dj-dip-switch-calculator/>  
(Image 4)



**Image 4 : Showing DIP Switch position For DMX Address: 75**

**Note : These steps are used for each DMX addressing.**

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Using ADL DMX Calculator by Kirill Trofimov (Image 5)

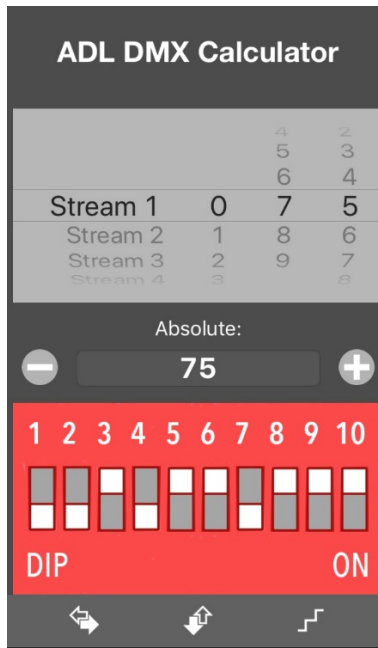


Image 5 : Showing DIP Switch position For DMX Address: 75

As it is seen that DIP Switch Number: 1,2,4 and 7 are on image 4 & 5. So using flat screwdriver we have to turn on DIP Switch on DM4 module. (Image 6)



Image 6 : 1,2,4 & 7 number DIP Switch position *TURNED ON* for DMX address 75 onto DM4 Module

*Note : These steps are used for each DMX addressing.*