


Instruction of testing the communication between MADRIX and 204\216

How MADRIX is in communication with 204\216?

(This instruction takes 204 as an example, 216 is the same.)

Firstly, the PC must be in the same LAN with 204\216, open MADRIX, press hot key F4 to enter the device manager, Secondly switch to the Art-Net dialog box , and click  in the lower left corner, after a while, the 204\216 IP address will pop up , meansthe device was found by MADRIX, then switch to the DMX device dialog box again, enable all the channels, click the OK button, MADRIX is in communication with 204\216.





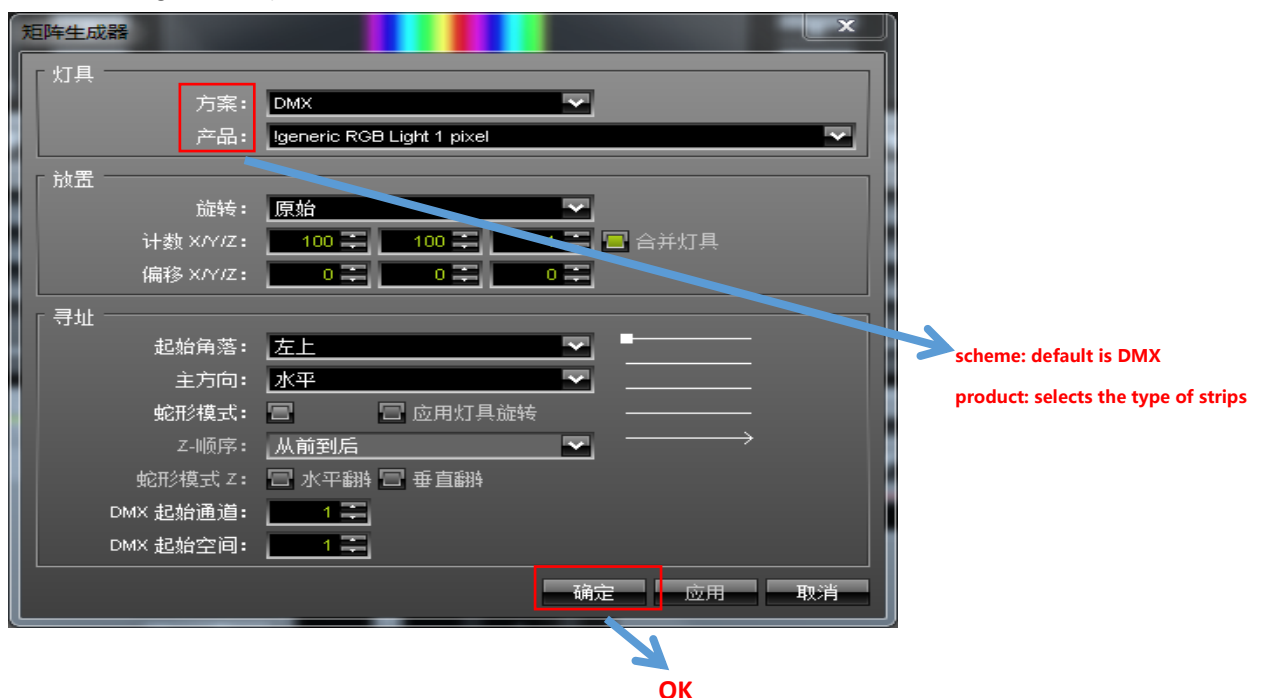
2. How to test whether the LED light output of the 204\216 can receive the MADRIX built-in mode signal normally and display it correctly?

(This instruction is for testing purposes only. Please ask MADRIX for more complex requirements.)

Firstly, ensure that the output voltage of the power supply is same as the input voltage of the LED light. The IC type selected by the device must be the same as the IC type of the connected strip.

Secondly, press the hot key F2 to enter the matrix generator, scheme: default is DMX, product: selects the type of strips connected. Because this test uses RGB strips, choose Igeneric RGB Light 1 pixel, count X/Y/Z Select the number of controlled pixels in the X, Y, and Z directions of the lamp strip\lamps as needed. Other functions select according to the requirements, then click OK .

Thirdly, turn back to main interface, select any of the built-in mode, the picture is selected SCE color scroll mode, If you found that the change of the light is not the same as the effect displayed on the built-in mode, the light sequence of the device can be changed by the web page or manually. (For example, the original lamp sequence is RGB, and the built-in should originally show R but it shows G, G shows B, and B shows R, so the lamp sequence should be changed to GBR.)





Color width
Cross width