

## Change Baud settings on the Nextion LCD

The Christmas Light Tester 'talks' to the Nextion LCD at 115200 baud. The factory default for the Nextion LCD is 9600. You will need to change this from 9600 to 115200 manually.

Attached is the instructions on how to do it, but first you will need to connect the LCD to a FTDI or some similar device. You will need a 5vdc source for the LCD, they provide an adapter to a micro USB connection. be sure to 'share' a ground between the FTDI and the LCD screen

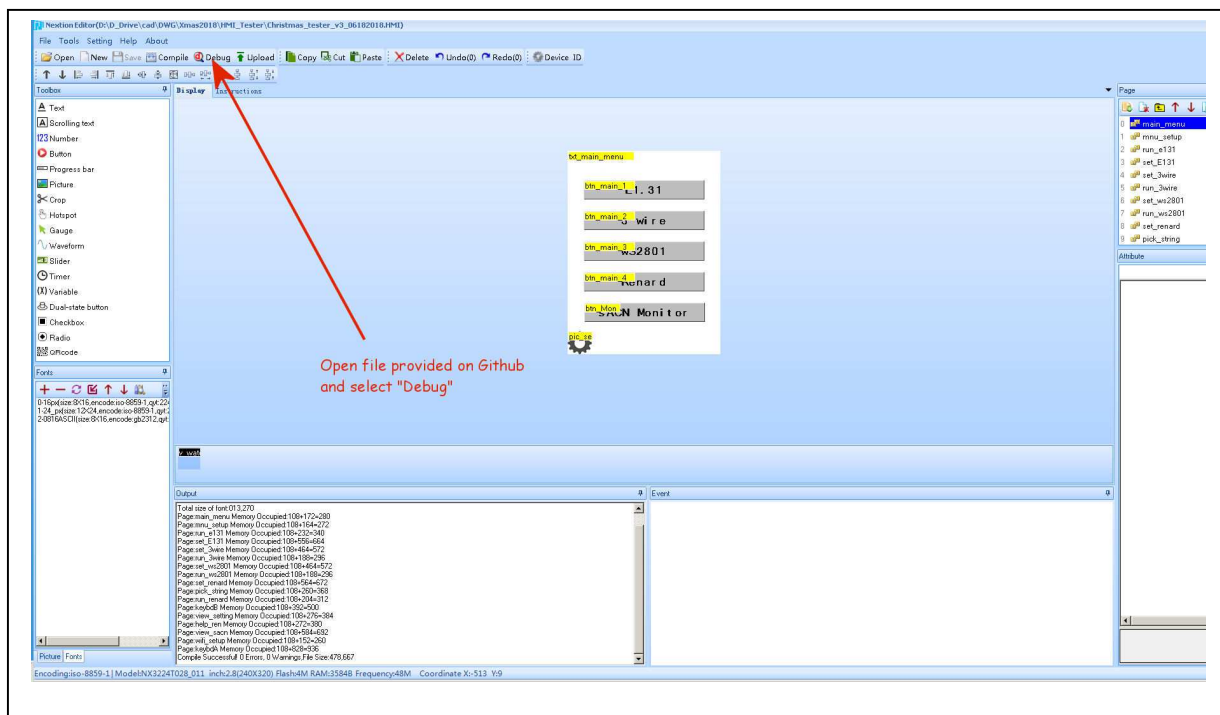
## Download and install software for Nextion.

### Nextion instruction set: (for reference)

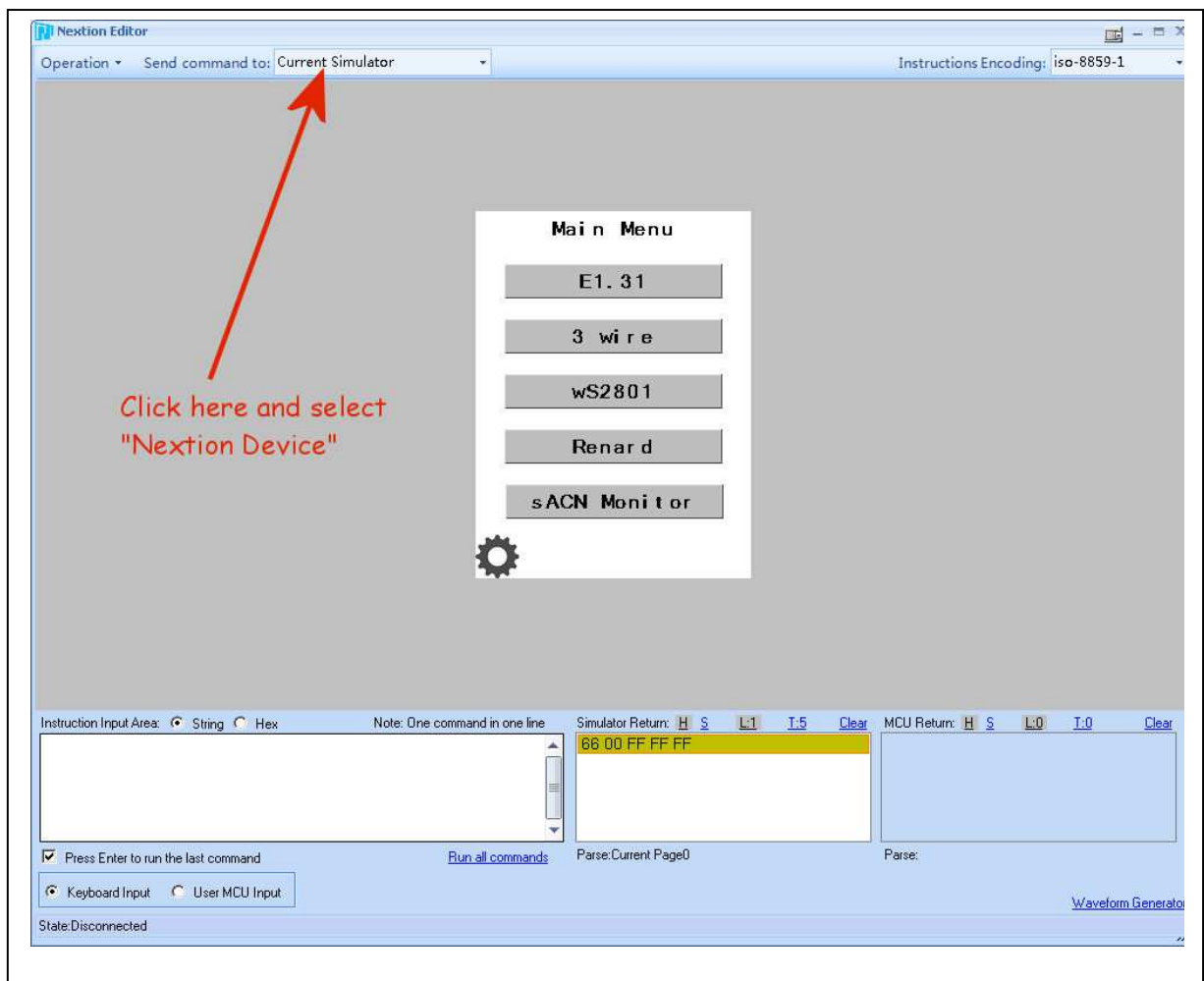
<https://nextion.itead.cc/resources/documents/instruction-set/>

**Open the file from :** [https://github.com/w-corbello/Christmas\\_Light\\_Tester/blob/master/nextion/Christmas\\_tester\\_v3\\_06182018.HMI](https://github.com/w-corbello/Christmas_Light_Tester/blob/master/nextion/Christmas_tester_v3_06182018.HMI)

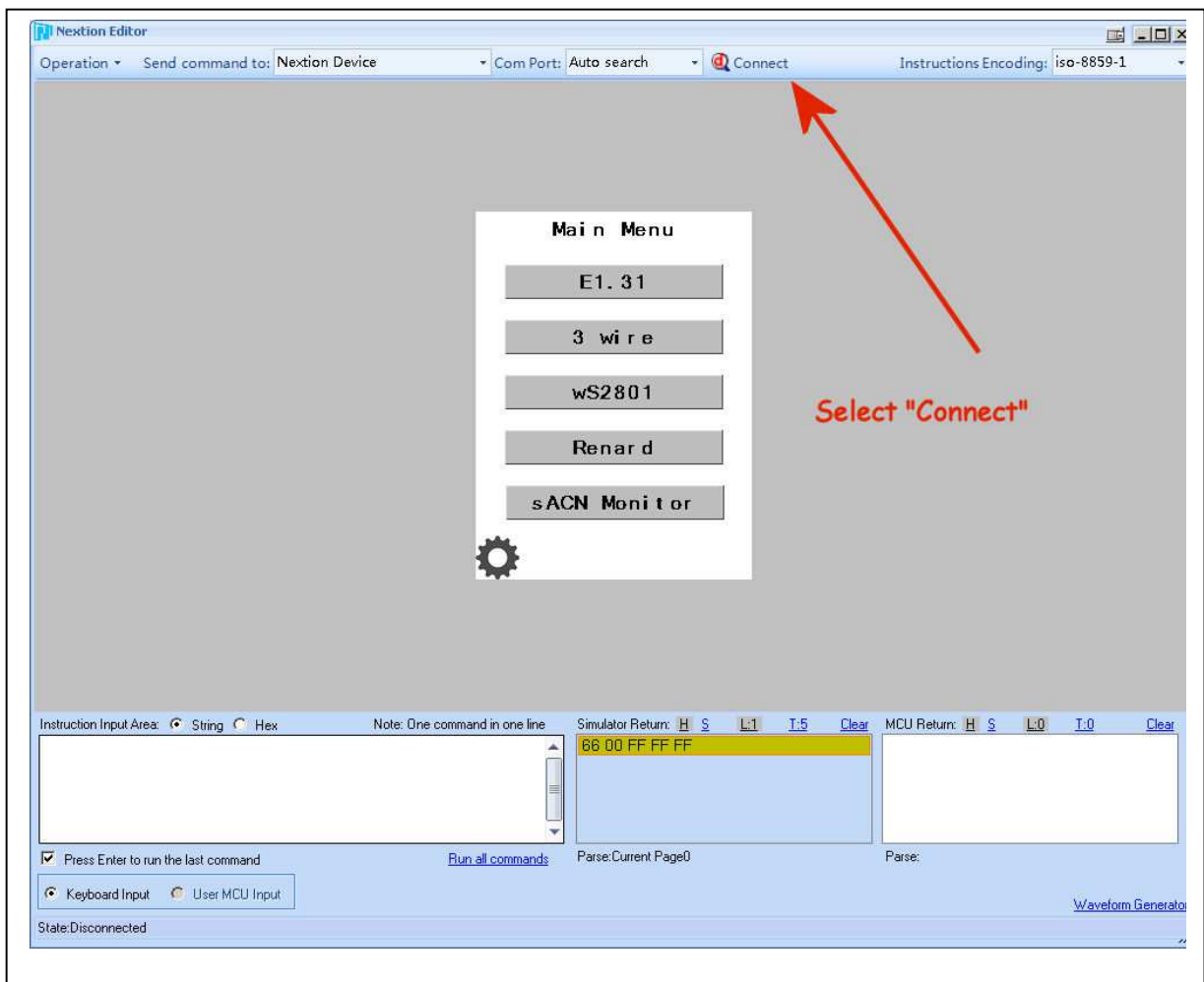
Select "Debug"



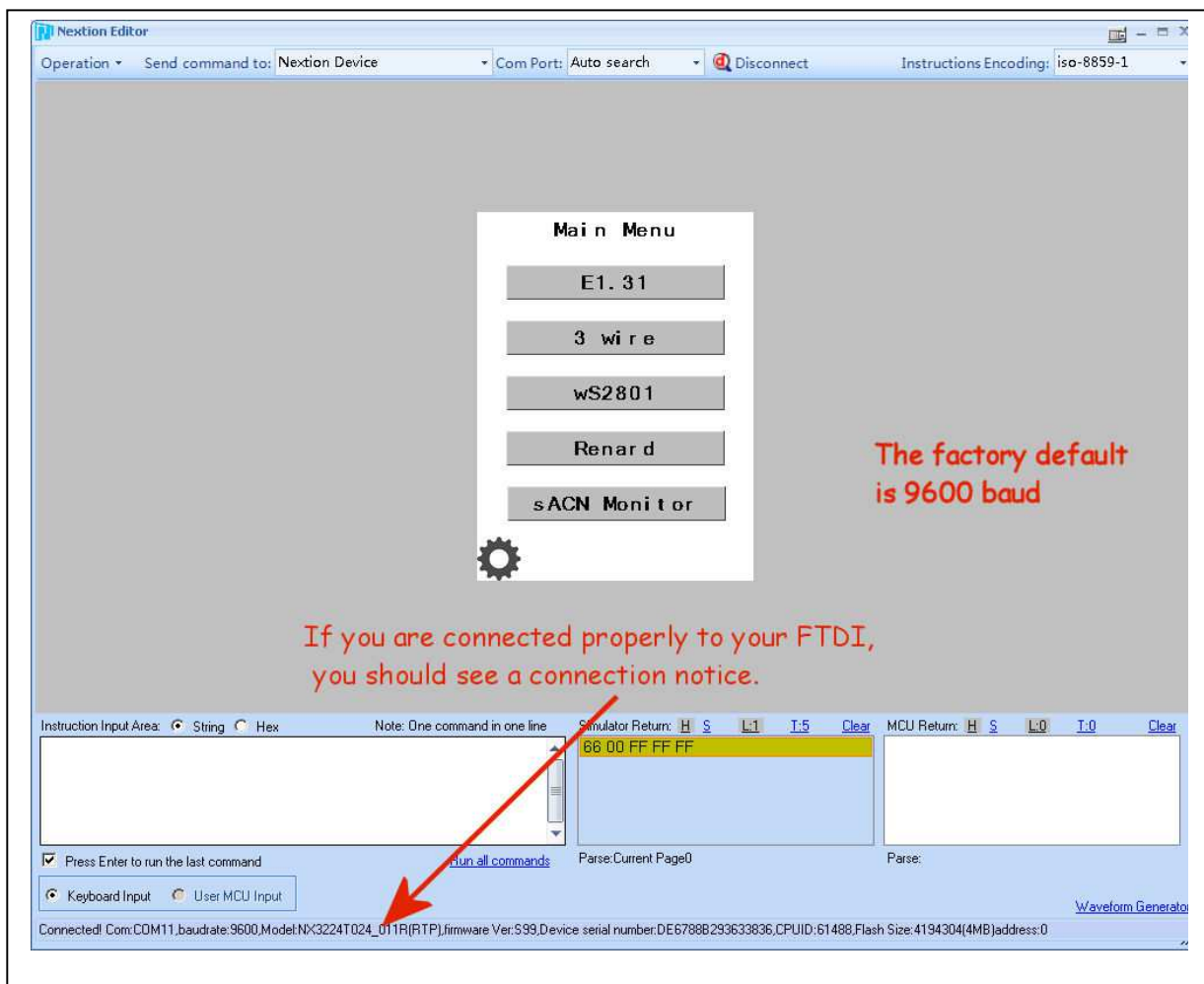
Click on "Current Simulator" and select "Nextion Device"



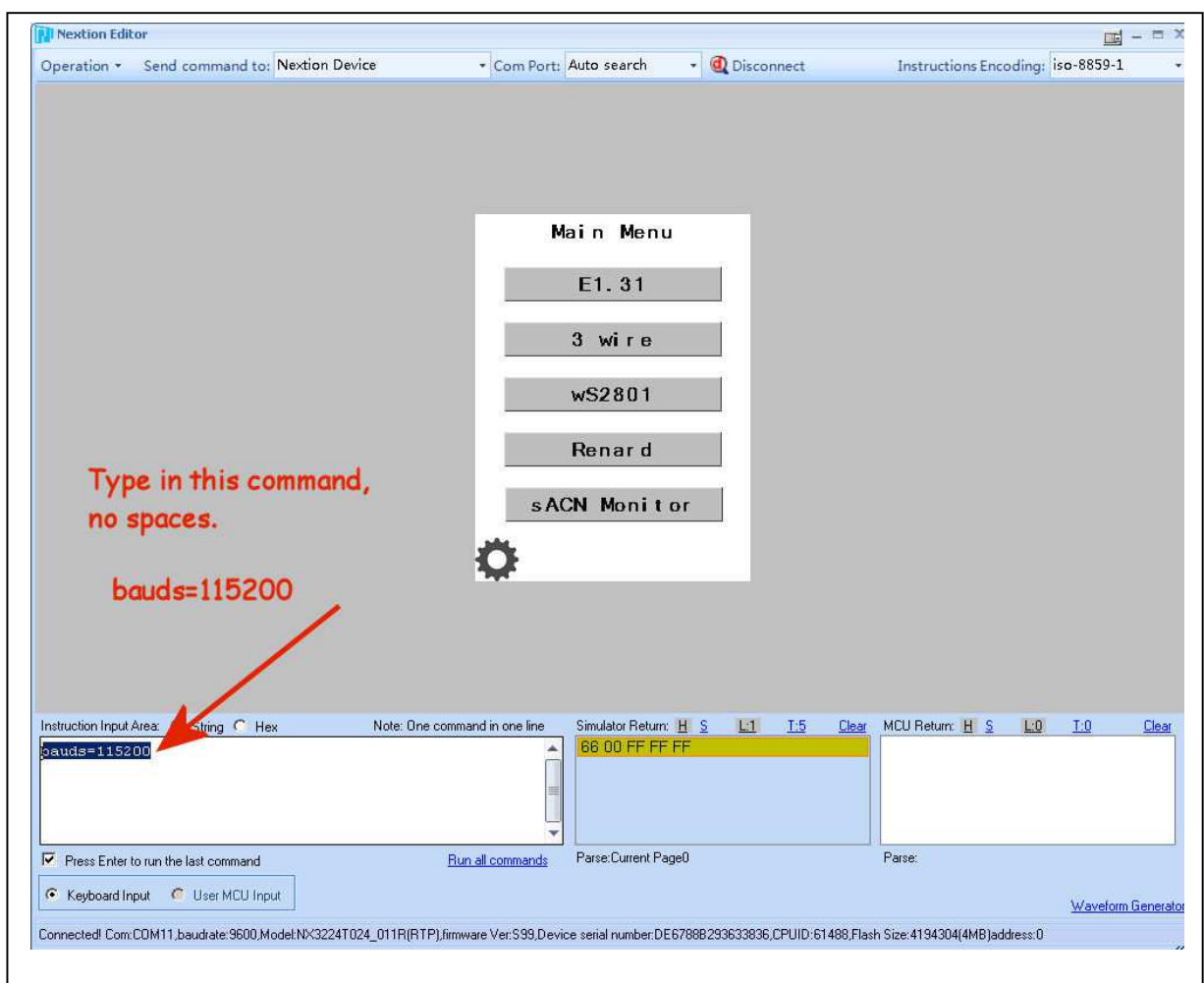
Click on "Connect"



You should see a connection status. The factory default baud is 9600.



Type in 'bauds=115200' and hit Enter.



Now "Disconnect" and the "Connect". The connection status should show 115200 now.

