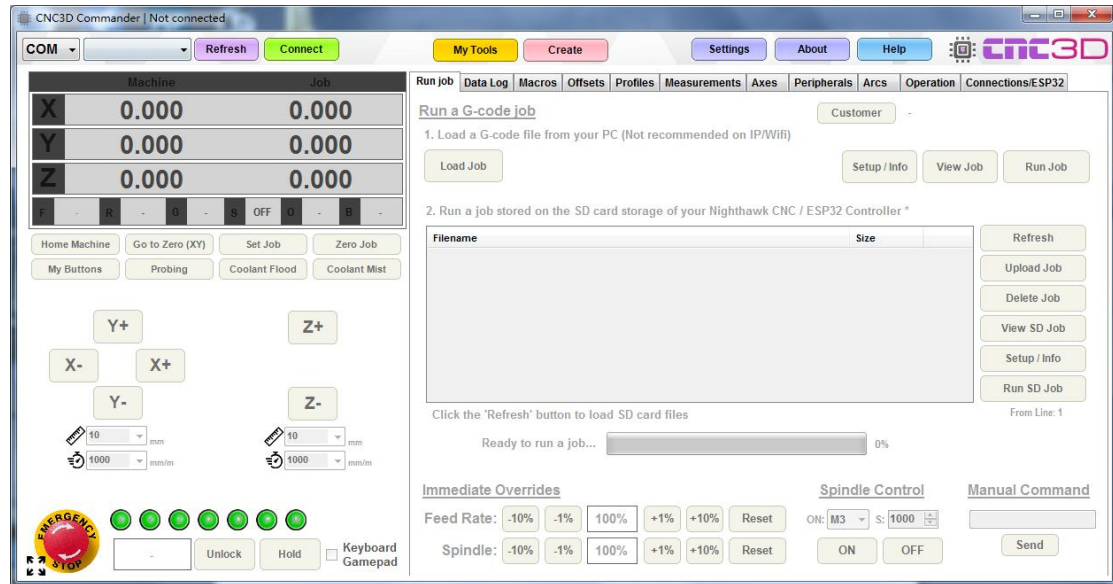
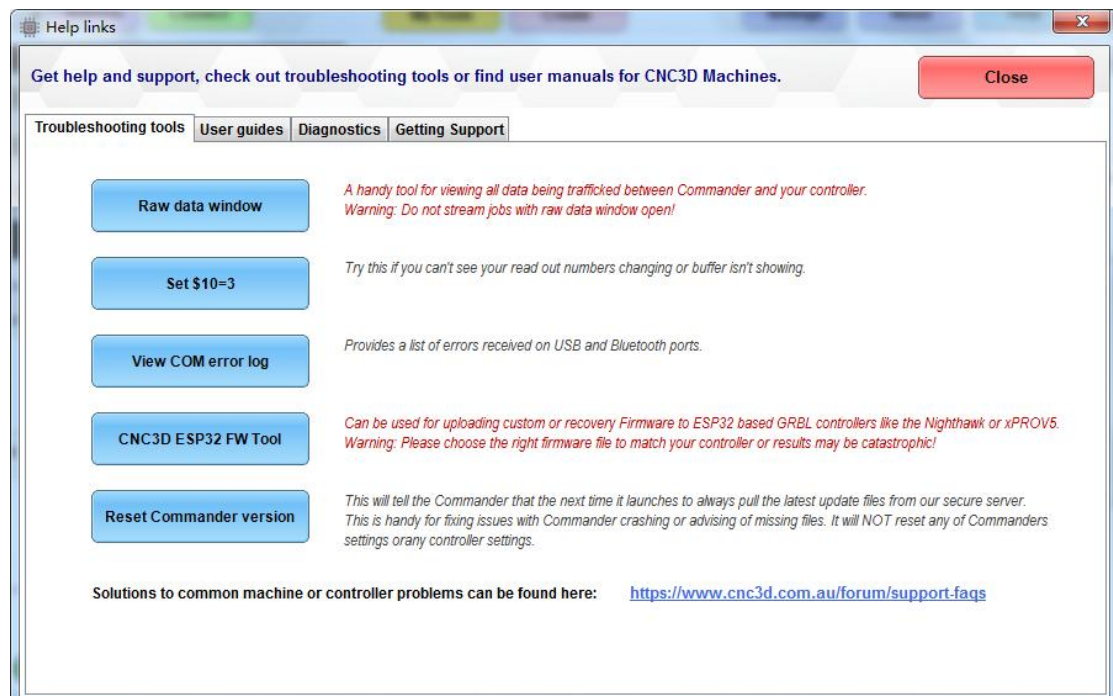


# Setting on Upgraded Version

## 1、Install latest software CNC3D Commander



## 2、Find Help links



3、Click Raw data window and find Raw datalog.

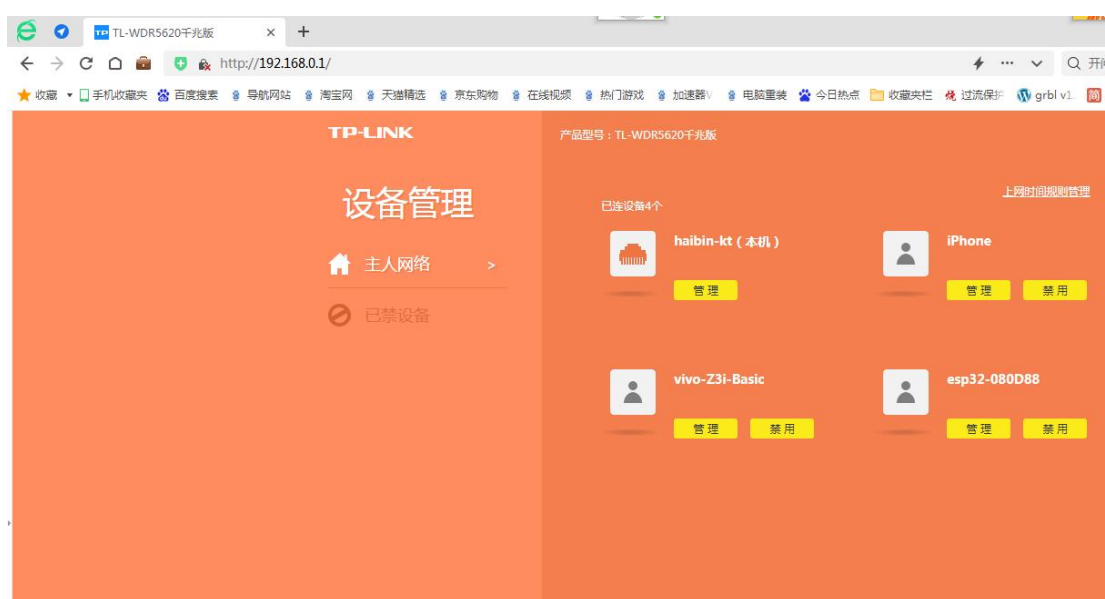


4、Enter \$sta/ssid=grblesp32 (grblesp32 is your home wifi)

Enter \$sta/password=12345678 (12345678 your wifi password)

5、not support Candle, because Candle doesn't support lowercase letters.

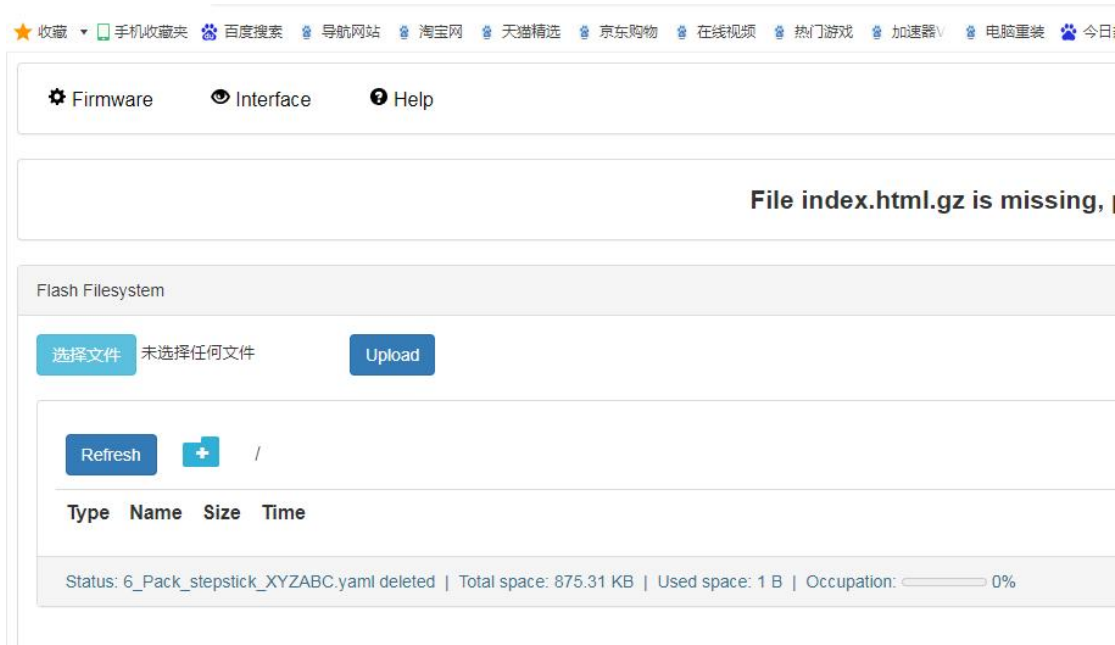
6、Open browser, enter router settings interface, and password.



7、Find the IP and match with the control board.



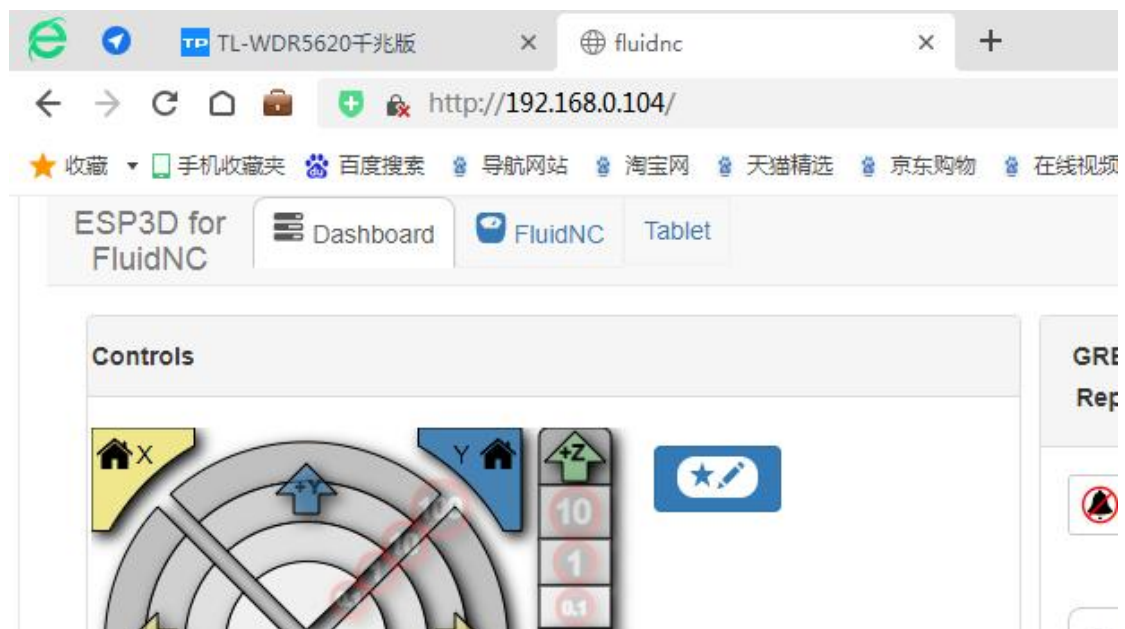
8、Enter this IP address in the browser.



9、Upload [index.html.gz](#) and [6\\_Pack\\_stepstick\\_XYZABC.yaml](#).



10、Click FluidNC.

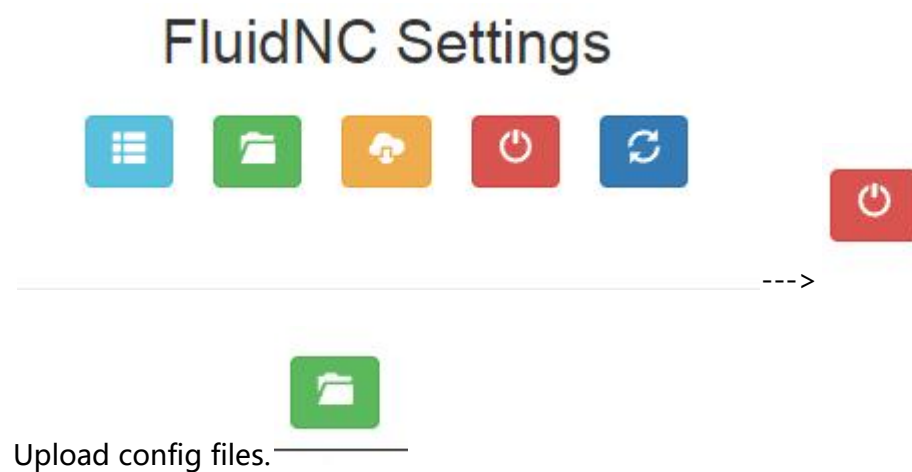


11、 Change Config/Filename to 6\_Pack\_stepstick\_XYZABC.yaml, and set.

☒ Flash Settings ☐ Config Items

Label	Value
Start/Message	<input type="text" value="Grbl \V [FluidNC \B (\R) \H]"/> <input type="button" value="Set"/>
Firmware/Build	<input type="text"/> <input type="button" value="Set"/>
SD/FallbackCS	<input type="text" value="-1"/> <input type="button" value="Set"/>
Report/Status	<input type="text" value="1"/> <input type="button" value="Set"/>
Config/Filename	<input type="text" value="6_Pack_stepstick_XYZABC"/> <input type="button" value="Set"/>

12、 Re-start the control board.



## Code Setting on CNC3D Commander,Candle Pronterface

\$sta/ssid=grblesp32	WiFi
\$sta/password=12345678	Wifi password
\$axes/x/steps_per_mm=300	X axis pulse
\$axes/x/max_rate_mm_per_min=300	X axis max speed (mm/min)
\$axes/x/acceleration_mm_per_sec=300	X axis acceleration (mm/s)
\$axes/x/max_travel_mm=300	X axis moving range.
\$axes/x/soft_limits=false	X axis software endstop
\$axes/x/motor0/hard_limits=false	X axis hardware endstop
\$axes/y/steps_per_mm=300	Y axis pulse
\$axes/y/max_rate_mm_per_min=300	Y axis max speed (mm/min)
\$axes/y/acceleration_mm_per_sec=300	Y axis acceleration (mm/s)
\$axes/y/max_travel_mm=300	Y axis moving range
\$axes/y/soft_limits=false	Y axis software endstop
\$axes/y/motor0/hard_limits=false	Y axis hardware endstop

Reference: <http://wiki.fluidnc.com/en/config/overview>