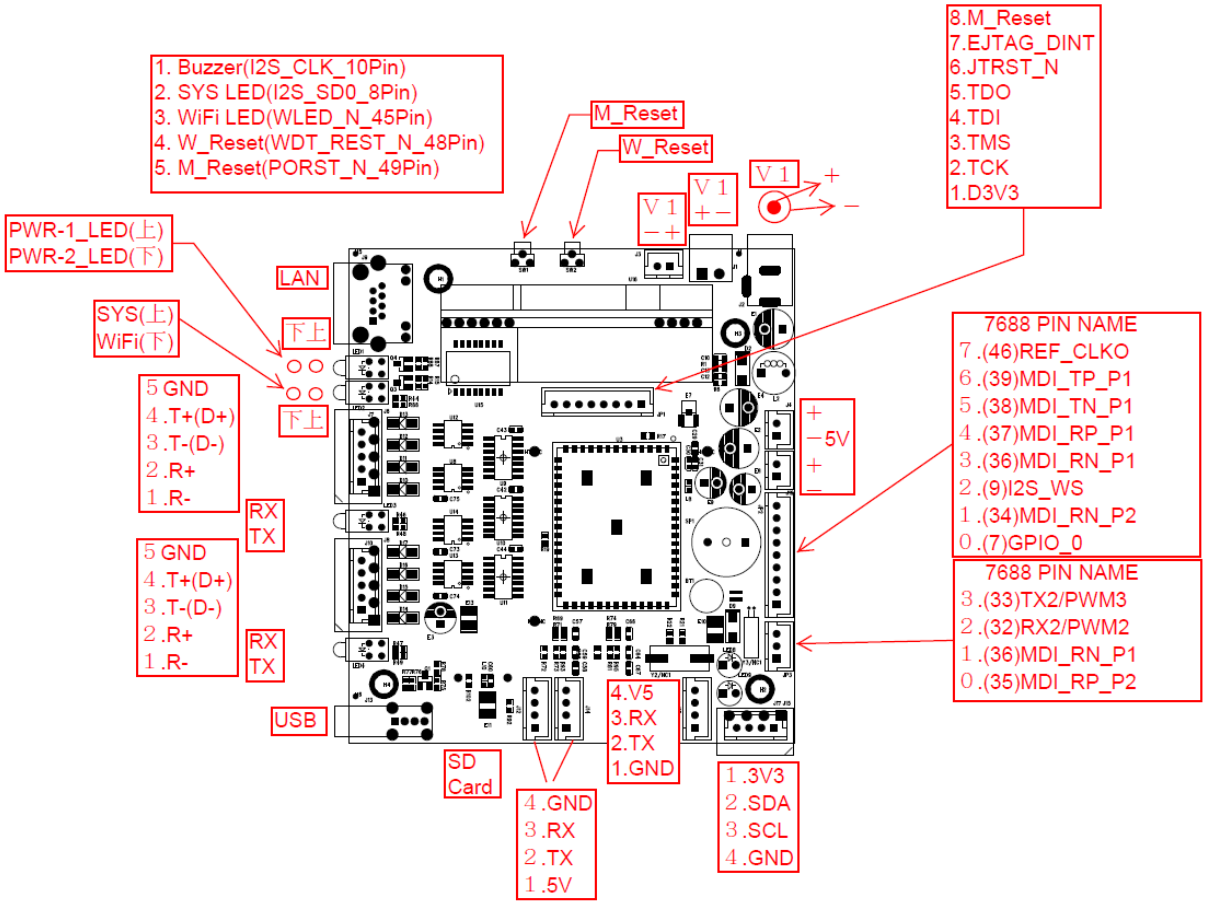
Linkit Smart 7688 Programmable Controller

1. APPEARANCE:



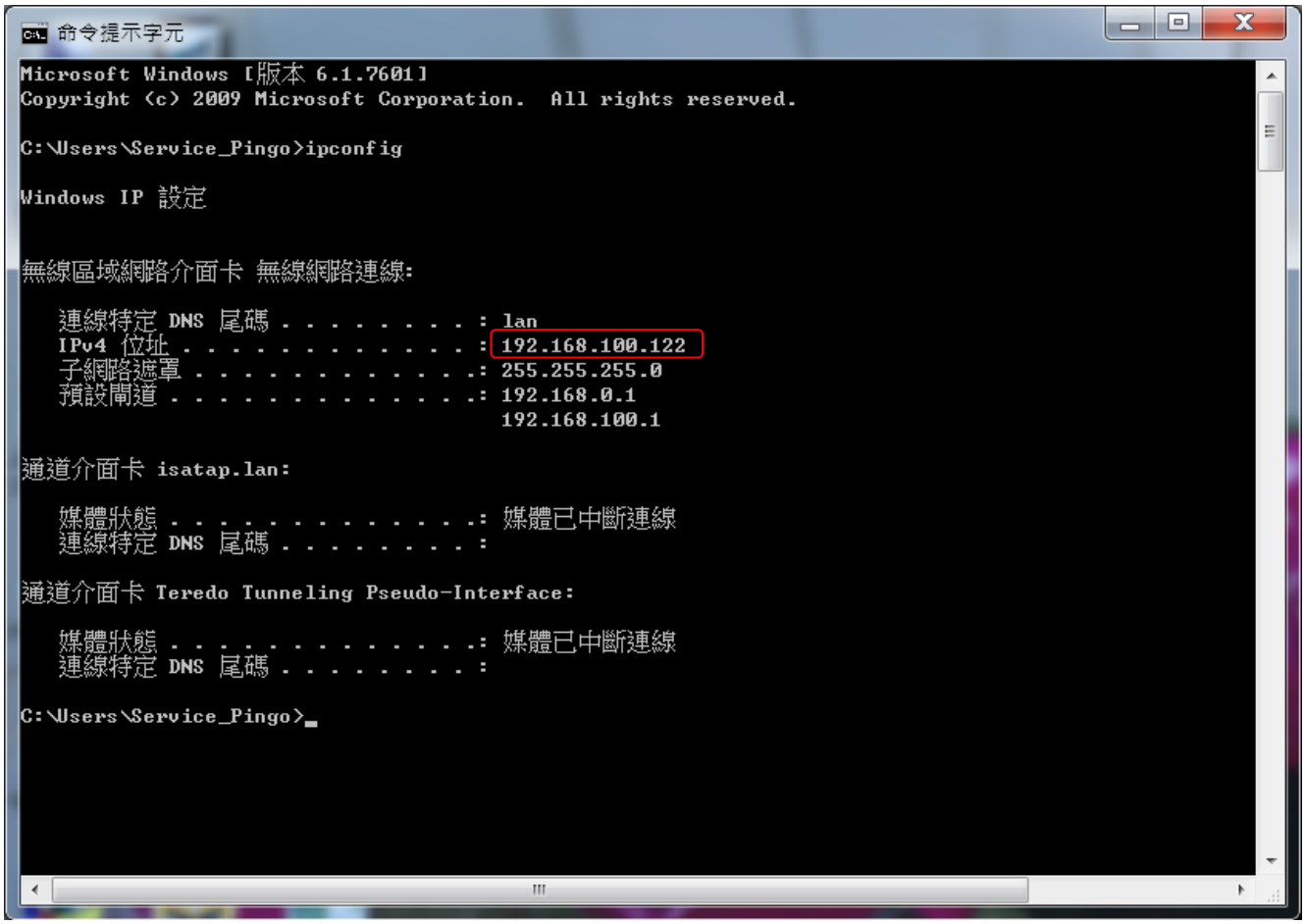
2. PIN ASSIGNMENT:



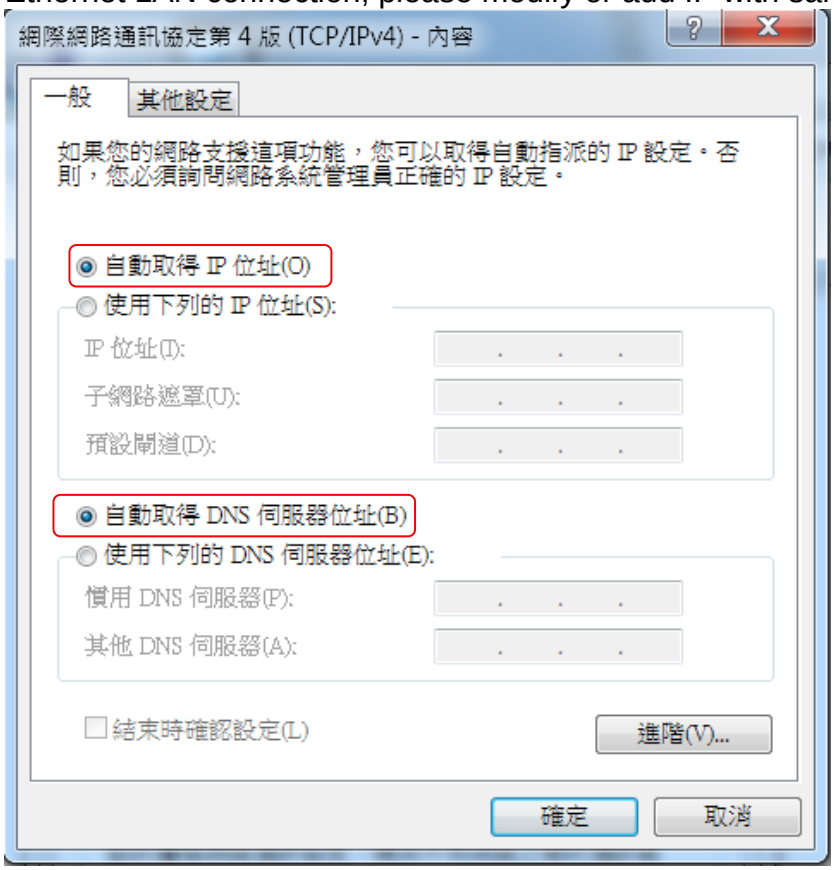
3. WIFI link:
Open Window search Wi-Fi SSID ”LinkIt_Smart_7688_1E068D”. No need password.



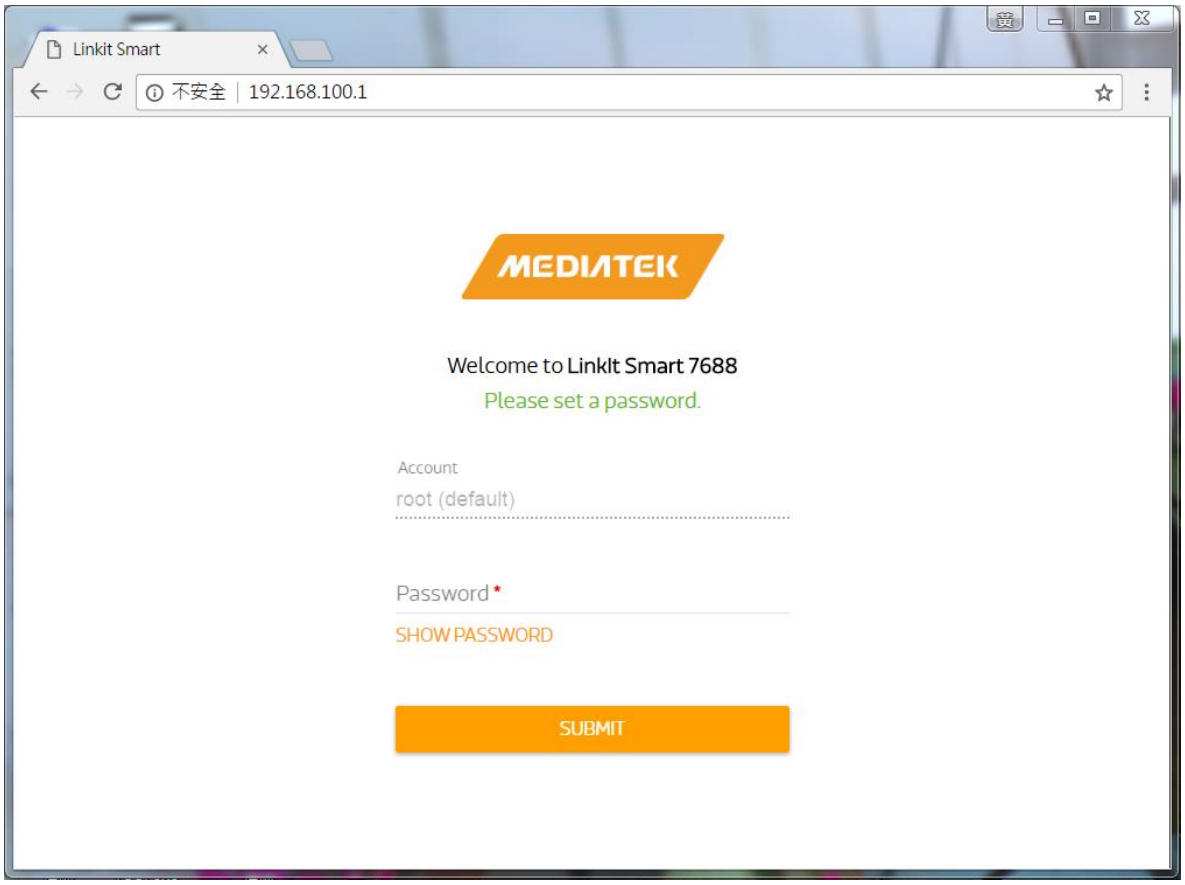
4. Check PC or NB’s that IP must be same subnet as per LinkIt_Smart_7688_1E068D.



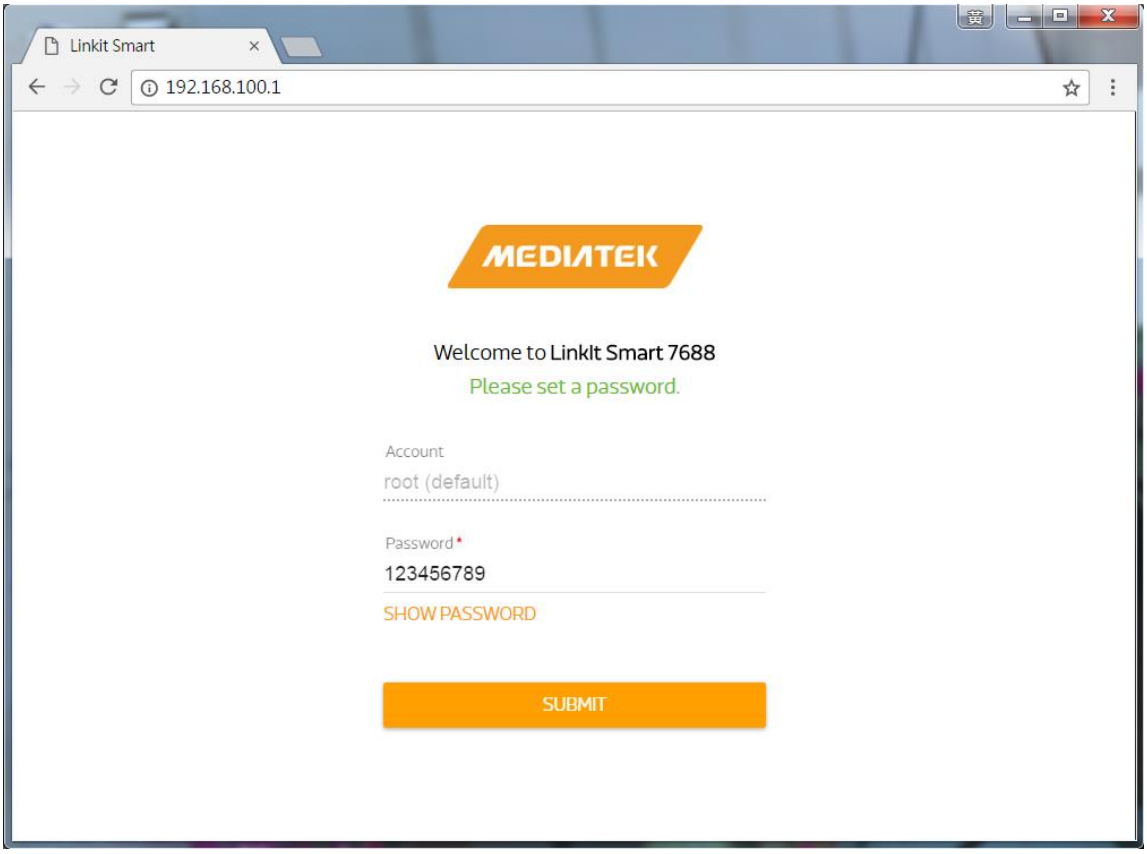
5. If PC or NB's WiFi IP not in same subnet as per LinkIt_Smart_7688_1E068D, please click "obtain an IP automatically" and "obtain DNS server address automatically". But if use of Ethernet LAN connection, please modify or add IP with same subnet as per Linkit.



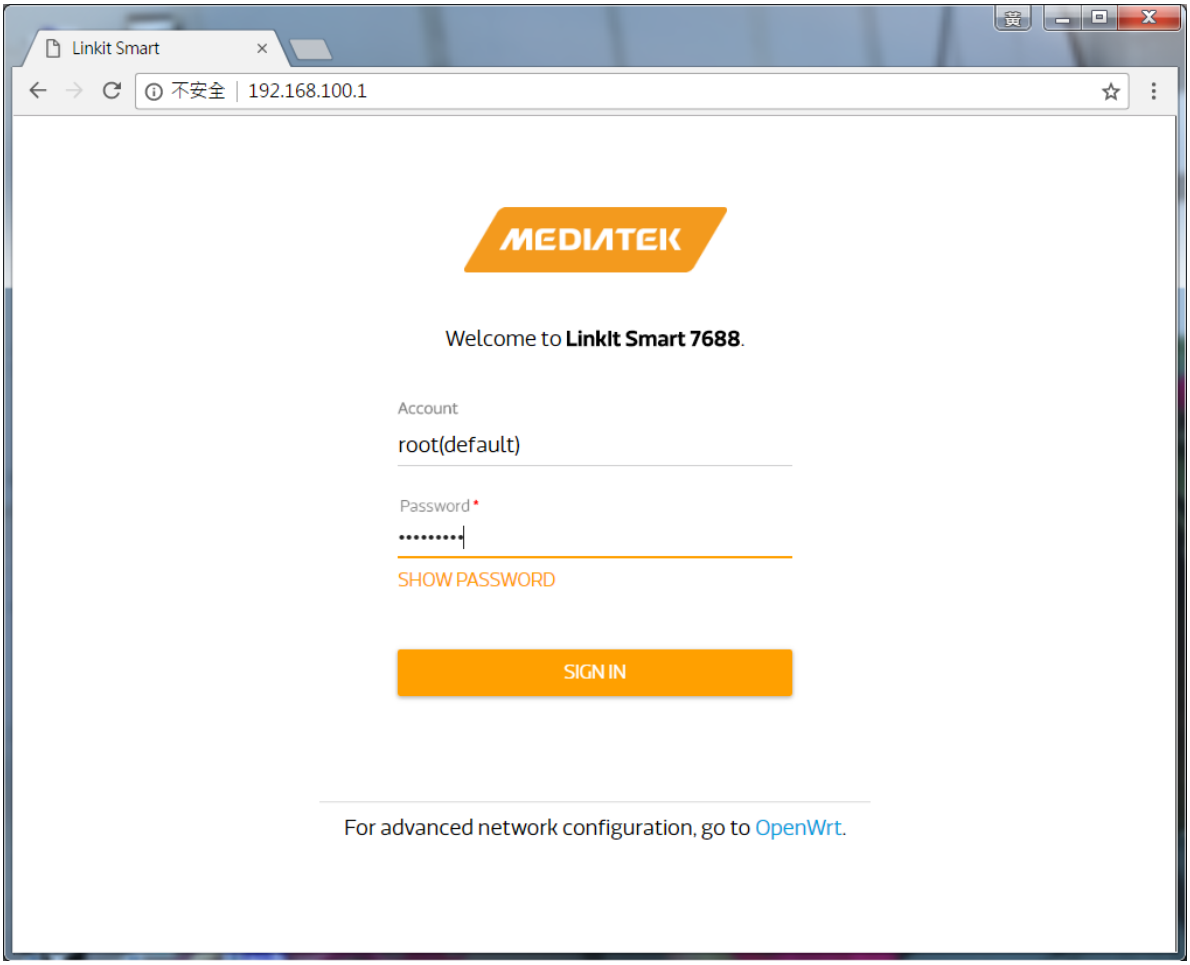
6. Go to web page. Default IP: 192.168.100.1



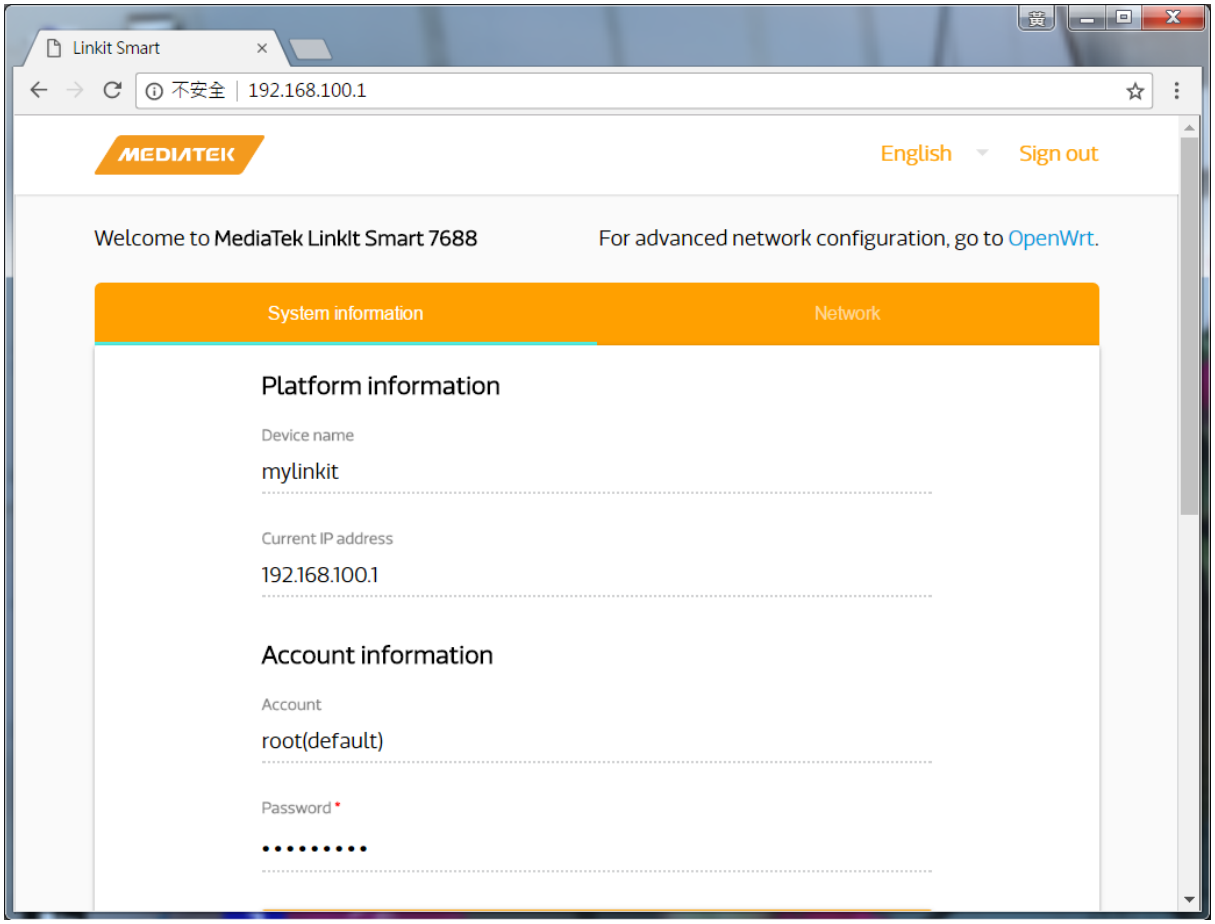
7. Use default account “root” and input your password eg.“123456789”, then click “SUBMIT” button.



8. Input your password to login into web page.



9. Homepage of LinkIt_Smart_7688_1E068D will show up



10. Official download
    https://docs.labs.mediatek.com/resource/linkit-smart-7688/en/downloads
    http://www.acsip.com.tw/index.php?action=technical&p=1
    choose：AI7688H Wi-Fi b/g/n + 580 MHz MIPS CPU module

11. Developer’s relative web sites
    https://www.facebook.com/groups/1641811569367039/
    http://makerpro.cc/2015/12/linkit-smart-7688-learning/

12. Maker’s examples
    http://oranwind.org/un/
    http://www.ezmk.org/single-post/2015/12/02/MTK%E6%96%8713-LinkIt-Smart-7688%E5%B0%8F%E6%A1%88-WiFi%E5%B7%A5%E7%A8%8B%E8%BB%8A

13. Tools
    https://simeneer.blogspot.tw/2016/04/mt7688-wiscanwifi.html