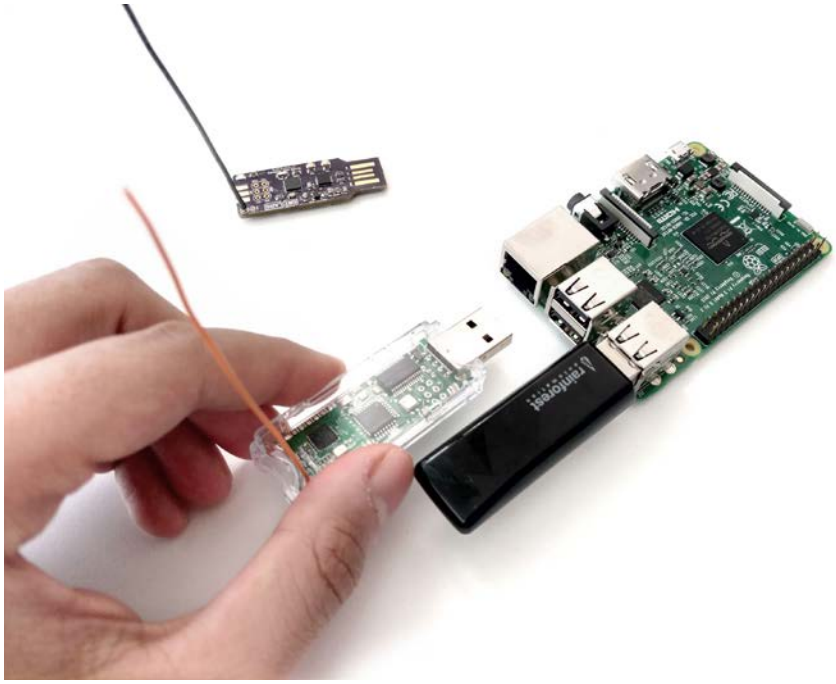
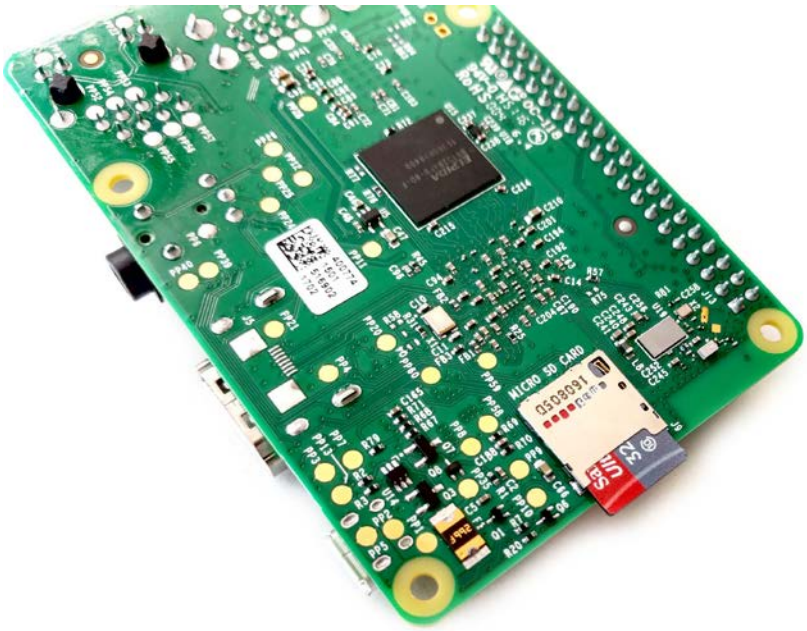
# Rosetta Home v2.0 Setup

*Updated: 3/23/2017*

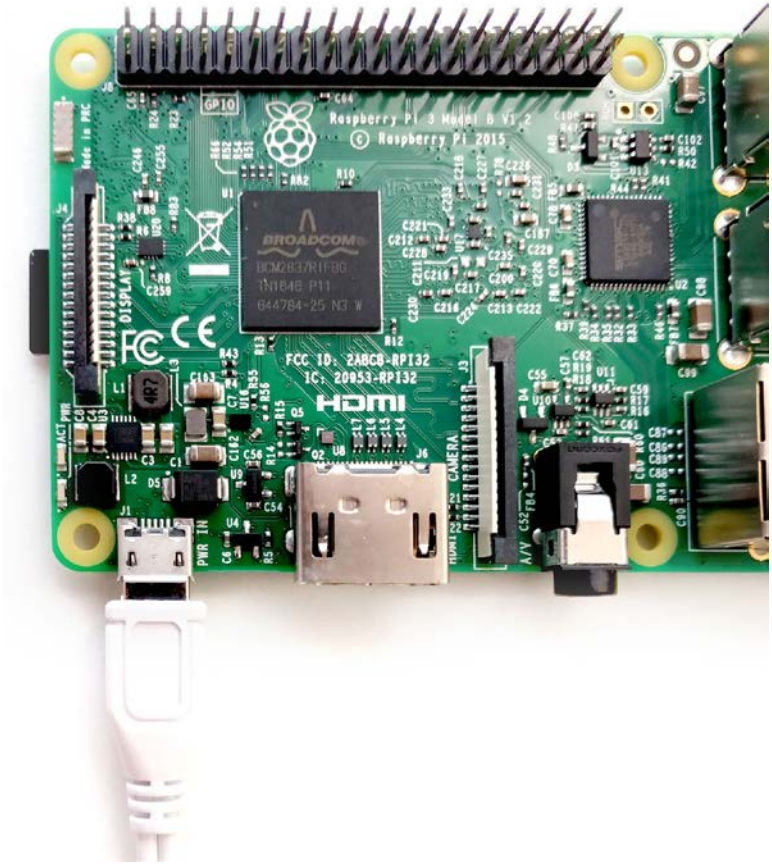
1. Plug in all USB dongles:
    a. MeteoStick
    b. Raven SMCD
    c. Touchstone Gateway



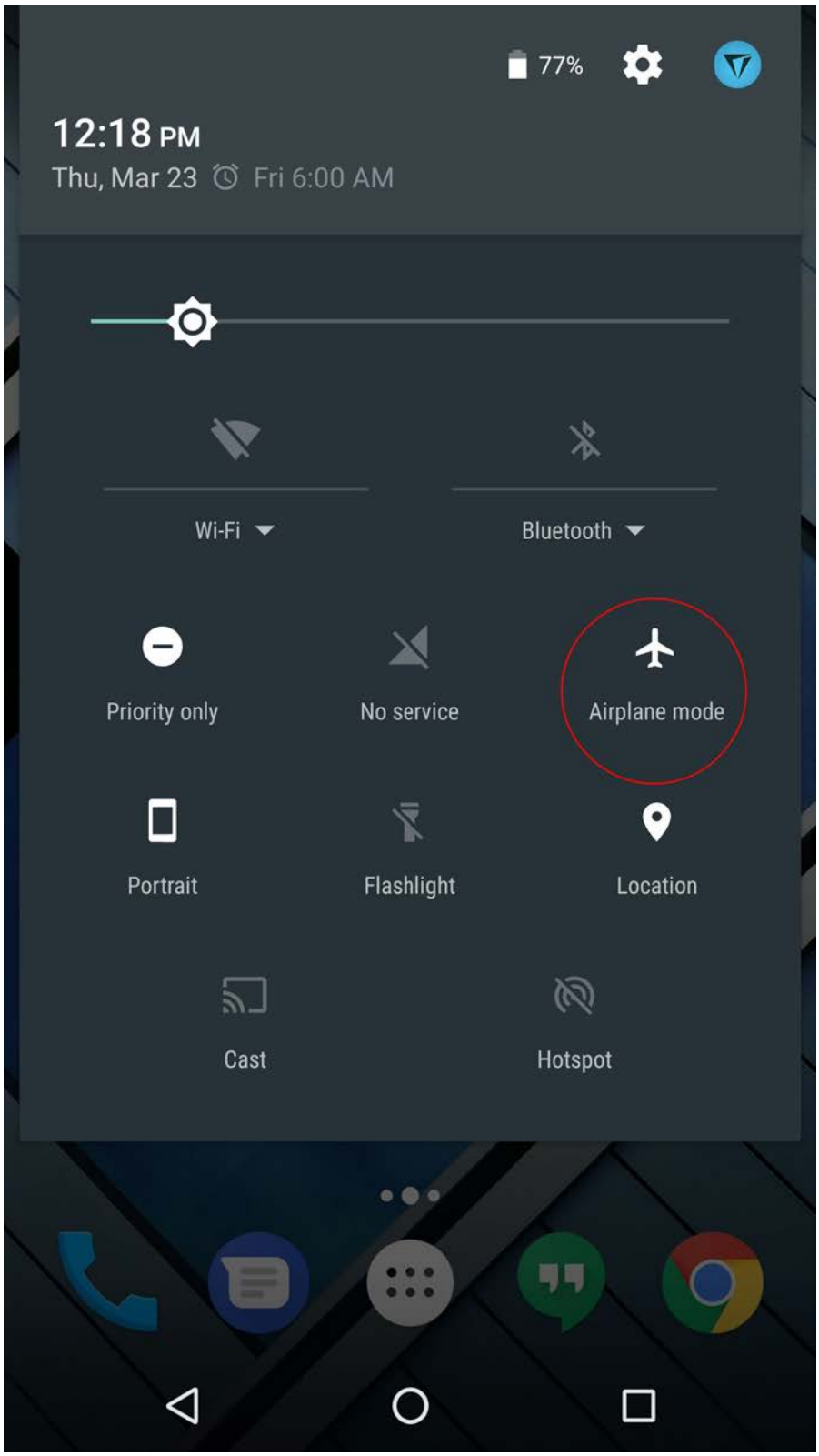

2. Ensure microSD card is fully inserted into Raspberry Pi




3. Power on Raspberry Pi with 5.1v  2.5 amp power supply

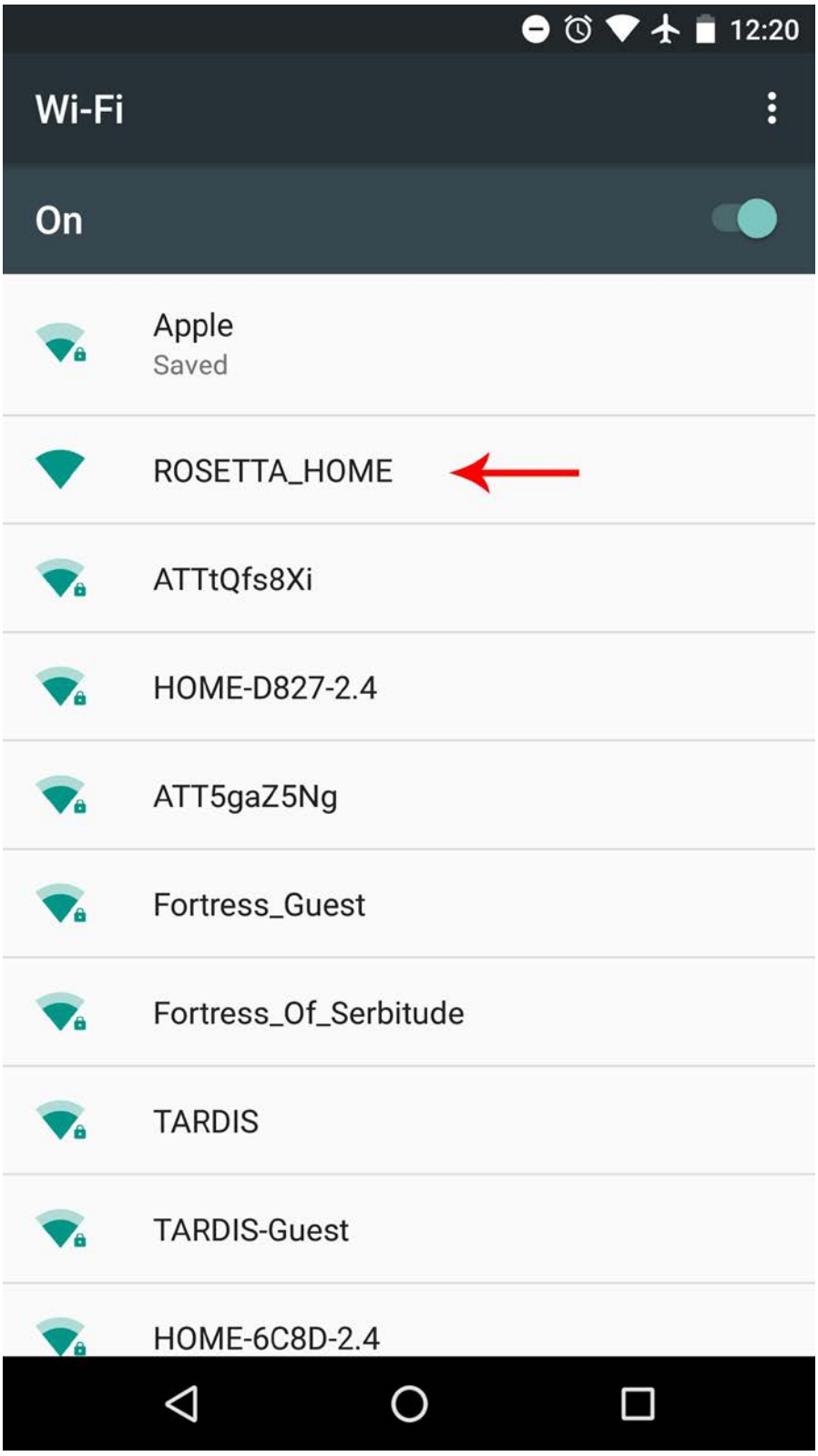



4. Put your phone in airplane mode



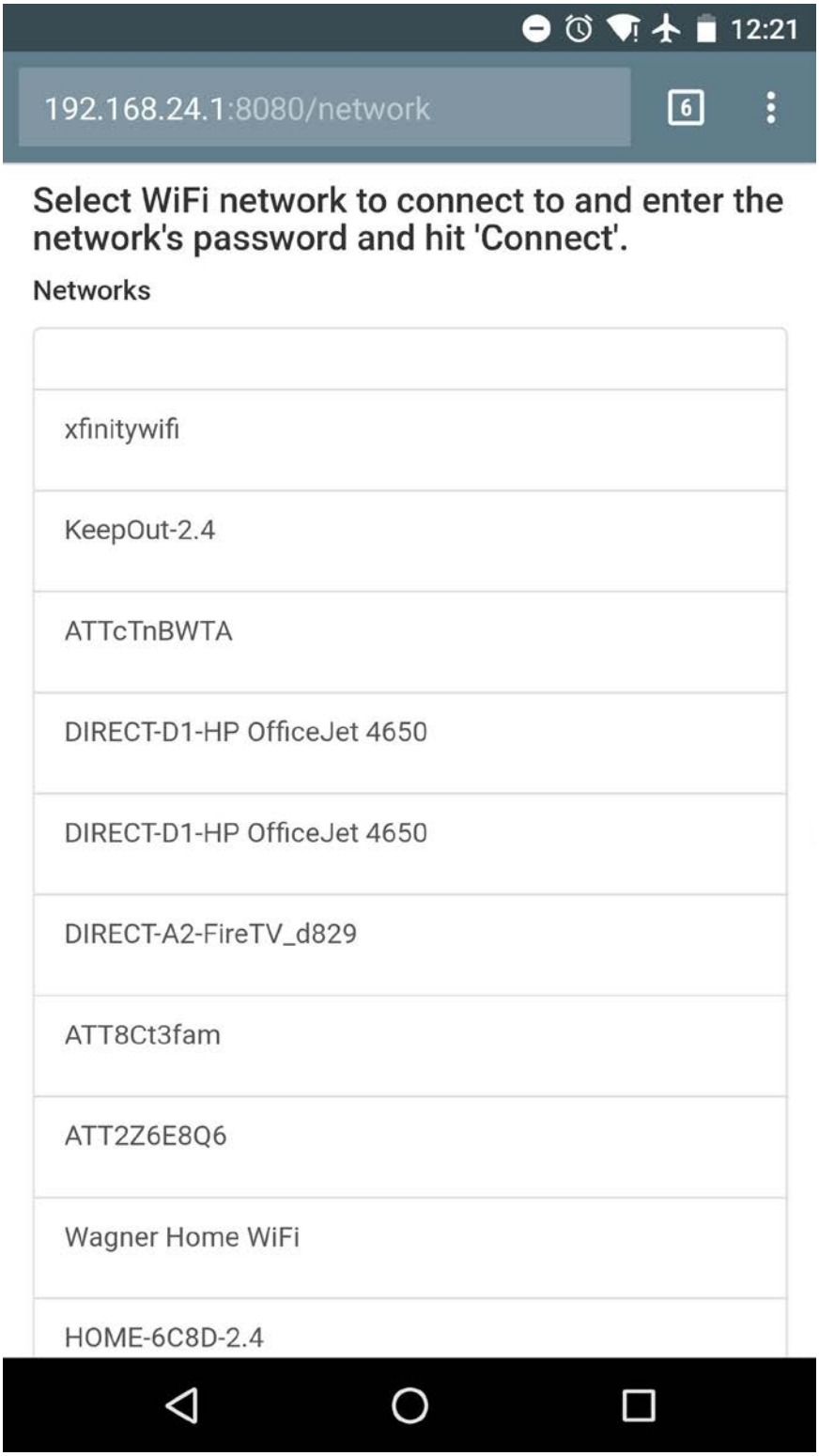

5. Turn **ONLY** WiFi back on

6. Connect to ROSETTA_HOME network/SSID

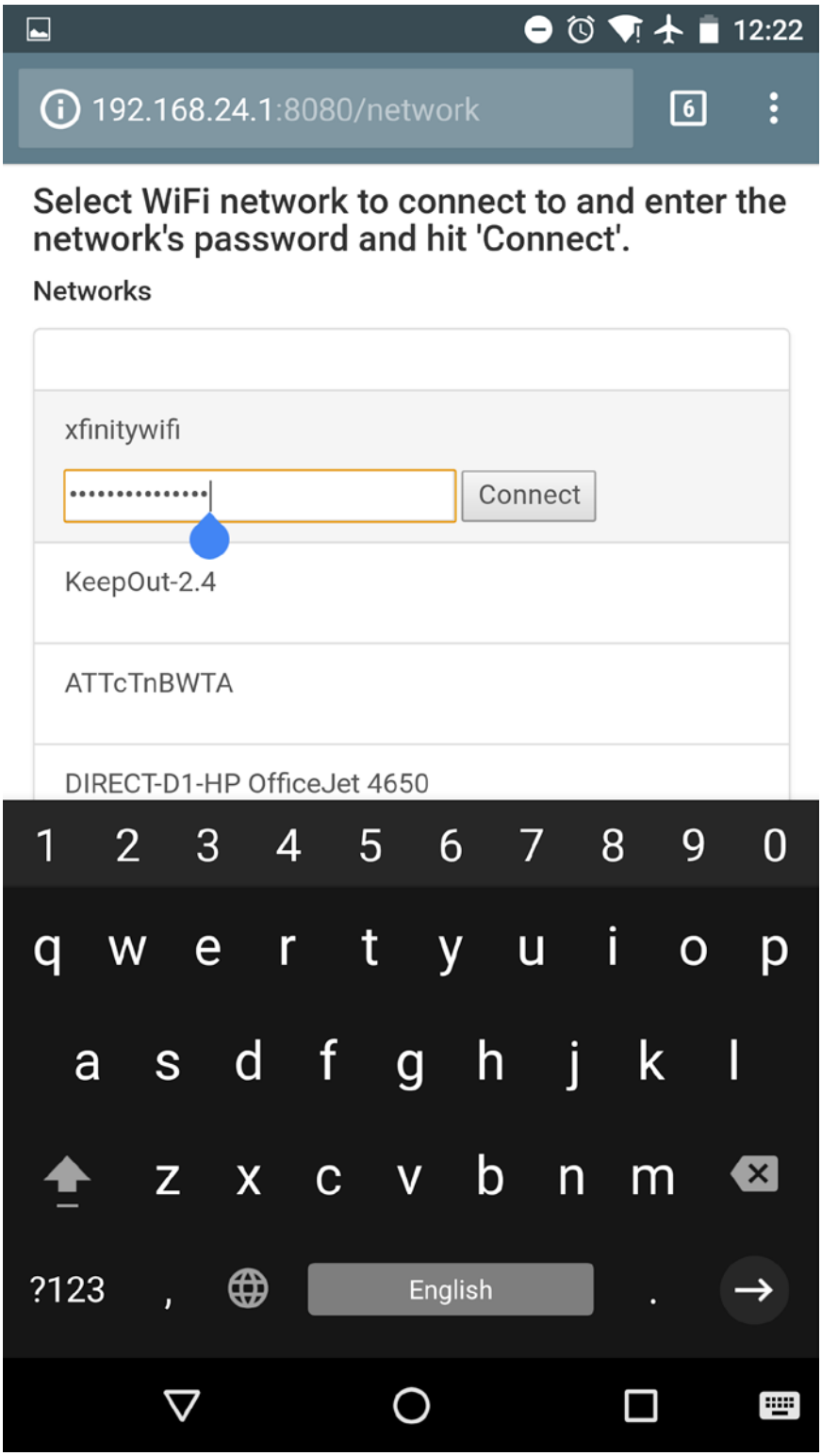



7. Go to http://192.168.24.1:8080/network. You will see a list of available WiFi networks.

*Note: Currently Firefox is not supported*

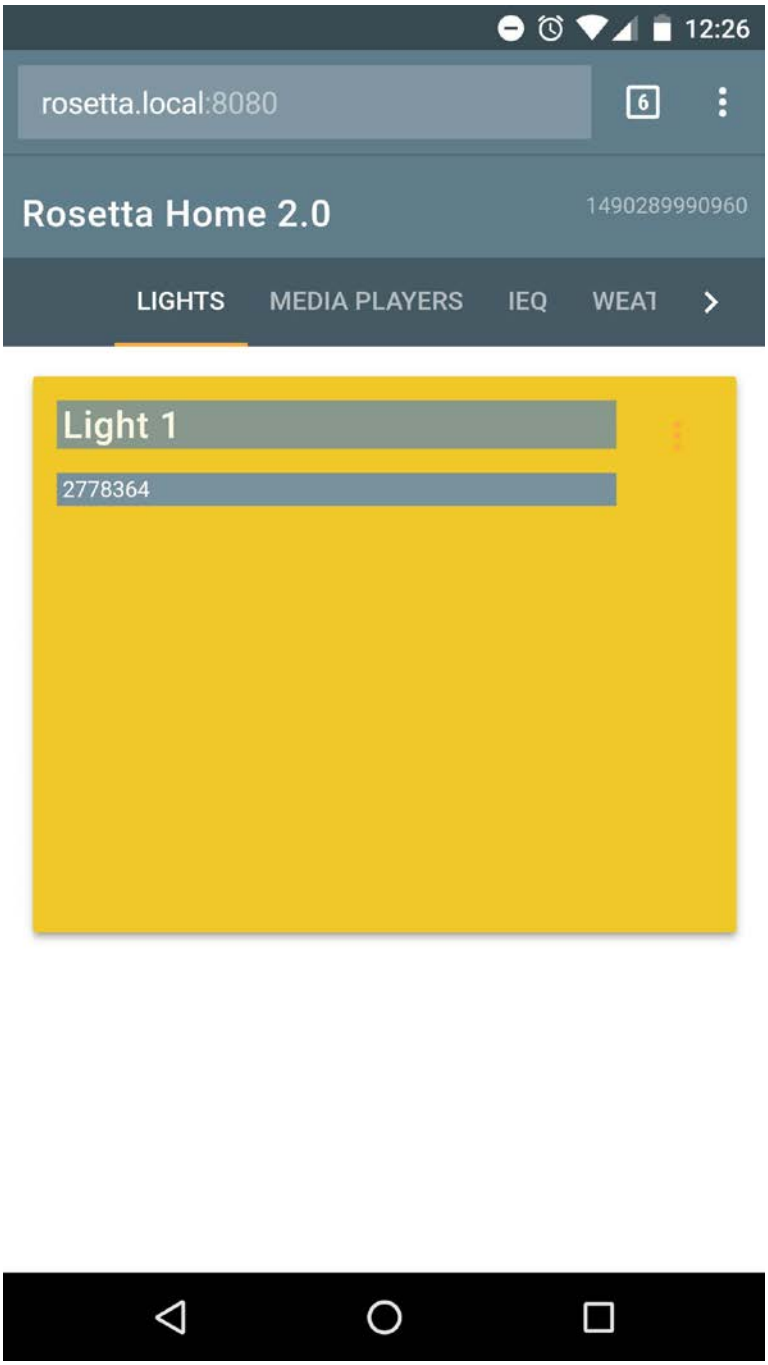



8. Select network, enter network password into text input and hit “Connect”




9. The WiFi settings are saved on the Raspberry Pi and it will now restart automatically.

10. Reconnect your phone to the same WiFi network you connected the Pi to. You can disable airplane mode at this point.
11. Wait 1 minute
12. Goto http://rosetta.local:8080 in your browser. Congratulations! You now have Rosetta Home running on your network. You should see it pick up common smart home devices, weather stations, smart meters and IEQ devices.




13. If http://rosetta.local:8080 isn't available after a few minutes, there's a chance you mistyped the network password. If that's the case, do the following steps:

14. Plug an ethernet cable (connected to your router) into Raspberry Pi
15. Get its IP address from your router (alternatively, scan your network using Fing)
16. Go to http://*ip_address*:8080/reset_network (where ip_address is your Pi's local IP, for example, 192.168.1.22)
17. The WiFi credentials are now deleted from the Raspberry Pi. Repeat the steps above to reconfigure the device.
18. Alternatively, you can also access Rosetta Home by going to http://*ip_address*:8080 (where ip_address is your Pi's local IP address, for example, 192.168.1.22)