Pacific Sun

kHLab

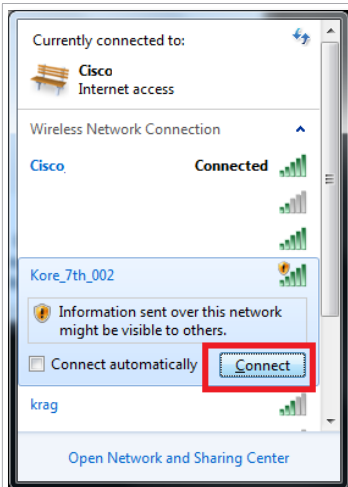Liquid left:94%
Days left: 142

Kore 7th

Ultimate dosing station

WiFi Network Setup
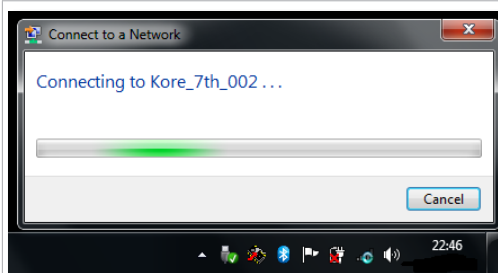User Manual
ver. 2.2
Android / iOS interface

www.Pacific-Sun.eu

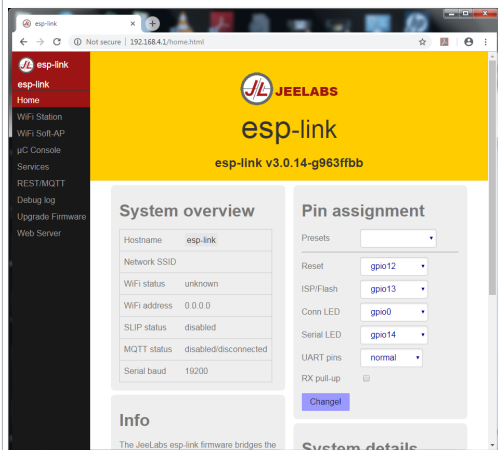## Wi-Fi Network Protection Setup and Connection to Kore 7th

1. Find your **Kore7th** doser on your WiFi network list and click **Connect** to this network.

Select **Connect** to the Kore 7th Wi-Fi Network.

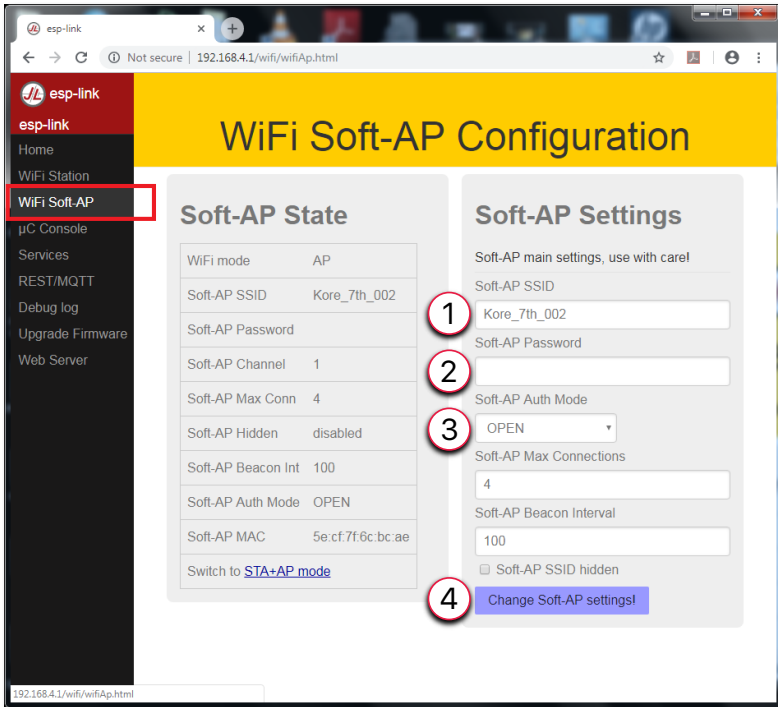**2. Connecting** to the **Kore 7th Wi-Fi Network**.

3. Open your Internet Browser (Chrome, Firefox, Safari, IE or other) and type the **Kore7th doser WiFi network IP address 192.168.4.1** into the address field.
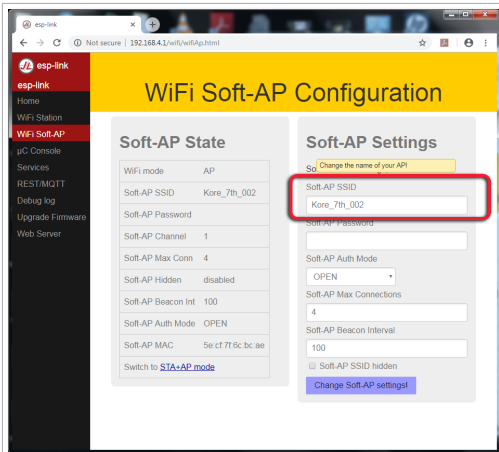If you are using IE, you might want to add **http://** to the address else IE may show an error.

You should enter and see Kore 7th Wi-Fi network setup page like on this picture.

5. Navigate to **WiFi Soft-AP** Tab to setup/change your WiFi settings.
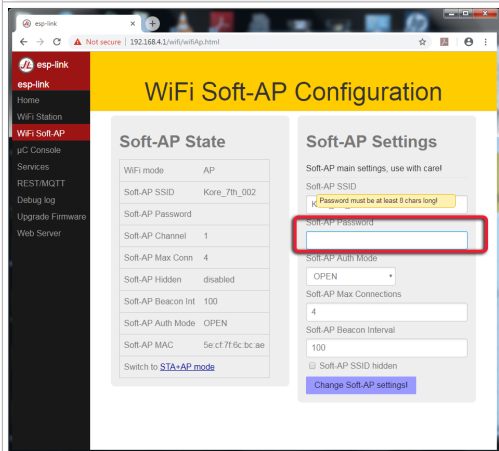You should see the following **Configuration** options:

WiFi Soft-AP Configuration

① **Soft-AP-AP SSID** allows to change the name of your doser WiFi network name.

② **Soft-AP Password** allows to setup password for Kore7th WiFi network access.

③ **Soft-AP Auth Mode** allows to change authentication mode (WiFi network Encryption).

④ **Change Soft-AP settings** allows to save settings.

6. You can change the **Kore7th doser WiFi network** name to your preferred name in the **Sof-AP SSID** field.
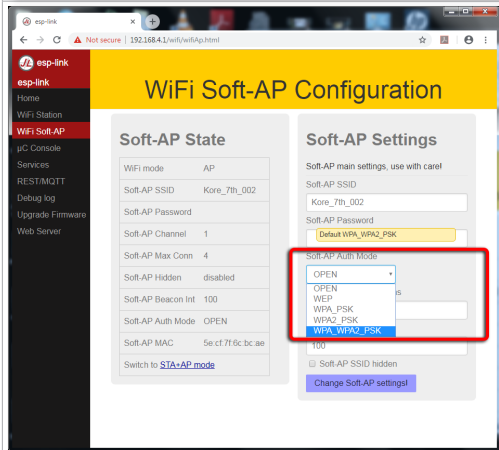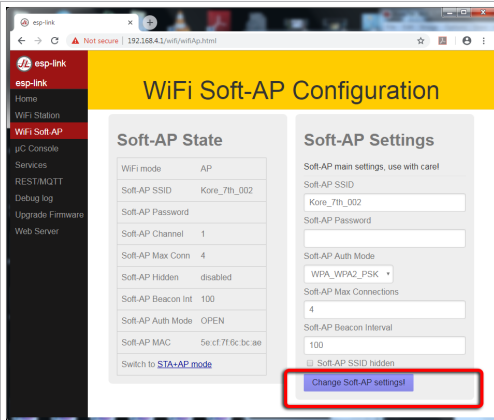
Note:
You can leave the default manufacture name.

7. Setup **password** to secure your **Kore7th doser WiFi network** in the **Sof-AP Password** field.

Important!
Password **must** be at least 8 characters long with capital letters and special characters.

Protect this **WiFi network** with a STRONG password!

8. Change the Authentication/ Encryption Mode from OPEN to WPA_WPA2_PSK.

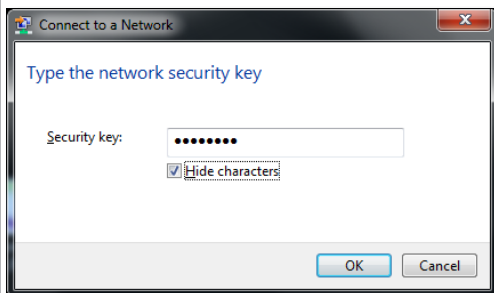**9. Save all settings**
Click **Change Soft-AP settings!**
All the settings will be saved.
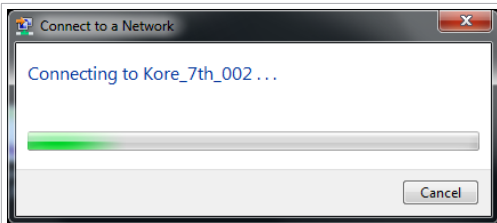Now you can close your **Internet Browser**.
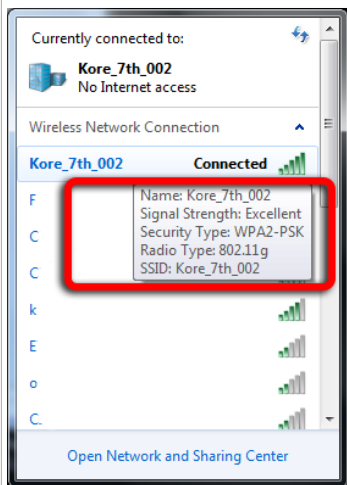Your computer will be **disconnected** from this **Kore7th doser WiFi network**.

10. Navigate back to your **WiFi network list,** select your **Kore7th doser WiFi network** and click **Connect**.

11. Type your **Kore7th doser WiFi network** password in the **Security key** field.
Next Click **OK**.

12. You should see:
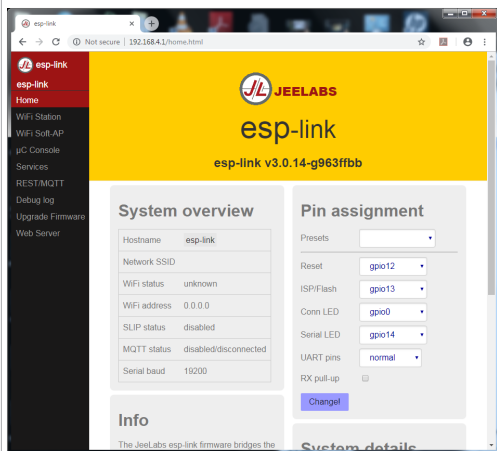Connecting to your **Kore7th ....**

13. Now you are **Connected** to your **Secure** Kore7th Doser WiFi network.

Important!
You should see the **Security Type**: WPA2-PSK.
If NOT, you have to go back to the **Kore7th doser WiFi network** settings web browser page and repeat the above steps.
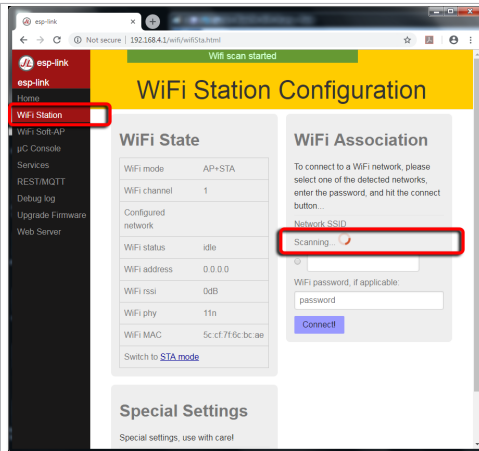

14. Open **again** the Kore 7th Wi-Fi network setup.

Open your Internet Browser (Chrome, Firefox, Safari, IE or other) and type the **Kore7th doser WiFi network IP address 192.168.4.1** into the address field.
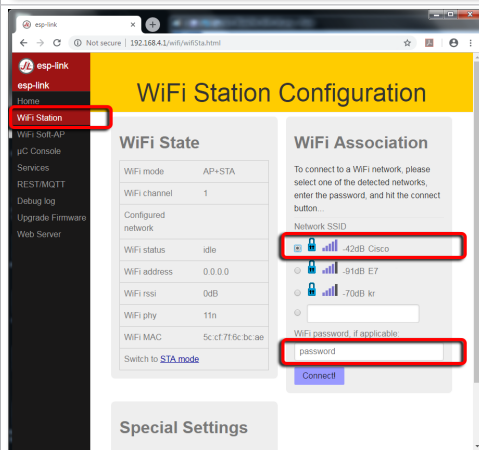If you are using IE, you might want to add **http://** to the address else IE may show an error.

You should enter and see **again the Kore 7th Wi-Fi network setup** page like on this picture.

15. Go to **WiFi Station** settings.

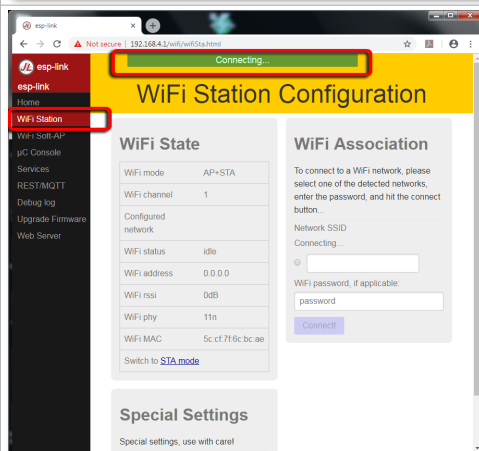Under **WiFi Association** you should see **Scanning** for available home WiFi networks.

Start **Scanning** if didn't start.

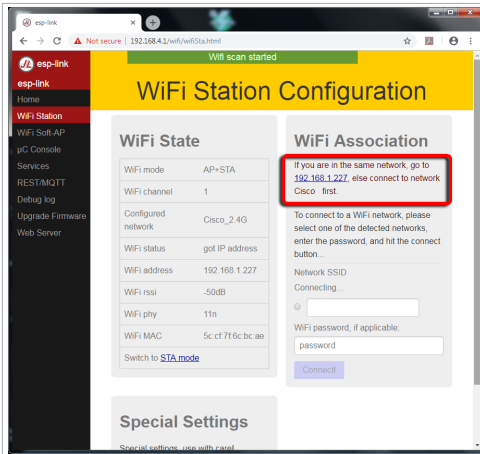**16.** Select your **Home WiFi network** under Network SSID.

Type in your **Home WiFi network** in the **password** field under the **WiFi password, if applicable**.

Next Click **Connect!**

17. Wait until is Connected.

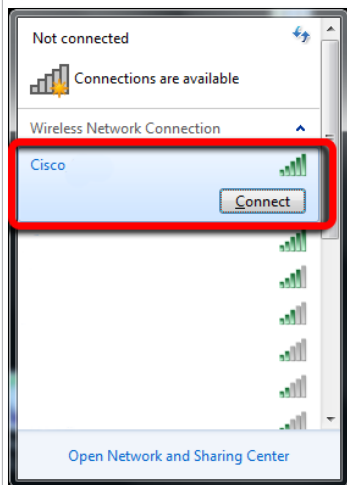You should notice **Connecting ...** on the top of the window.

18. The Connection is completed.

Now your Kore7th doser is **connecter** to your **Home WiFi network on a new IP address** **192.168.1.227.**
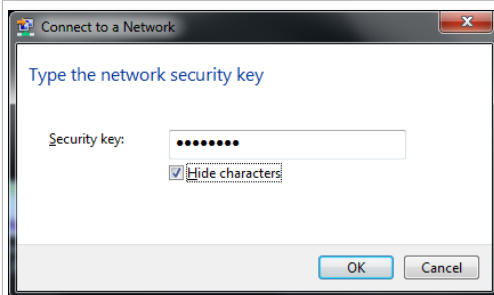
Note:
Your IP address **can be different**. This is just an example.
Most likely each network setup will give a different IP address.

Take a note of this **NEW** IP address (your Kore7th dising stattion IP).

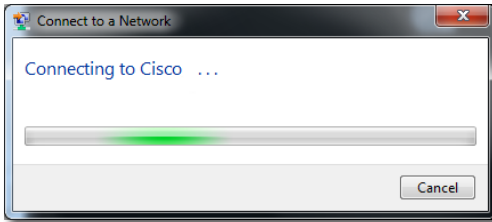**19.** Connect to your **Home WiFi network.**

Find your **Home WiFi network** on your WiFi network list and click **Connect** to this network.
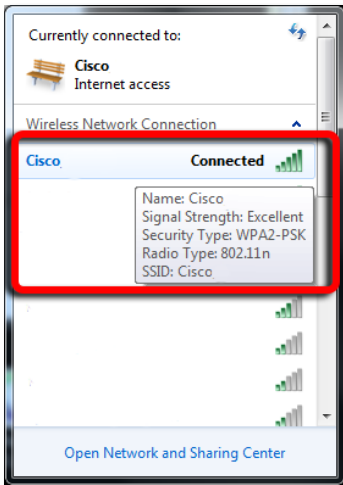

20. If necessary, type your **Home WiFi network** password in the **Security key** field.
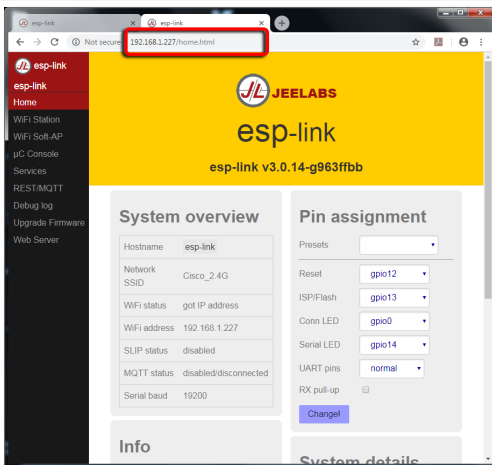
Next Click **OK**.
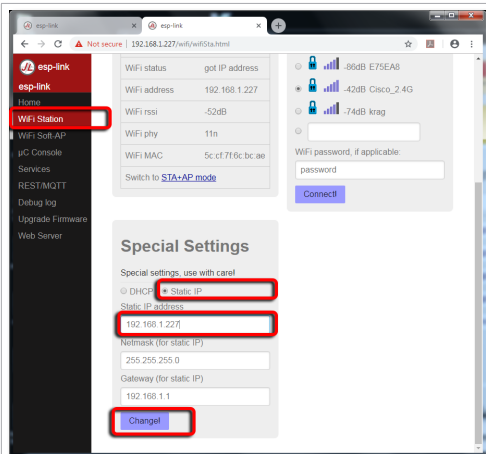
21. Connecting to your **Home WiFi network ....**

22. Now you are **Connected** to your **Secure** **Home WiFi network**.

23. Open **again** your Internet Browser (Chrome, Firefox, Safari, IE or other) and type the **Kore7th doser NEW IP address 192.168.1.227** into the address field.
If you are using IE, you might want to add **http://** to the address else IE may show an error.

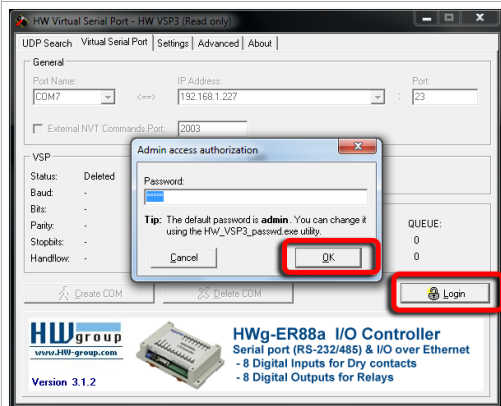You should enter and see **Kore 7th Wi-Fi network setup** page like on this picture.

24. Go to **WiFi Station** settings and scroll down to **Special Settings**.

Select option: **Static IP**

Under **Static IP address** specify your **NEW Kore7th IP address: 192.168.1.227**

Important!
When using **Static IP** you Kore7t IP address will not change after doser restart.
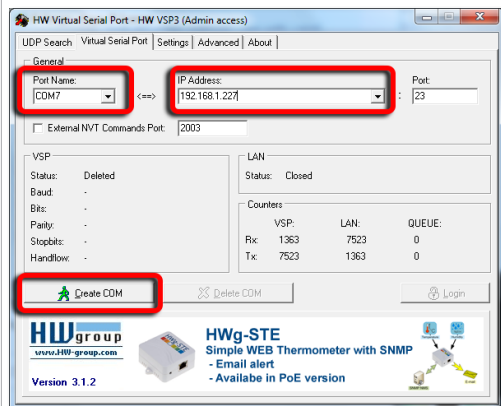

25. Start the "**HW Virtual Serial Port**" software.

All configuration settings in **HW VSP3** are password-protected.
To enter the password, press the **Login** button. The default password is "**admin**".
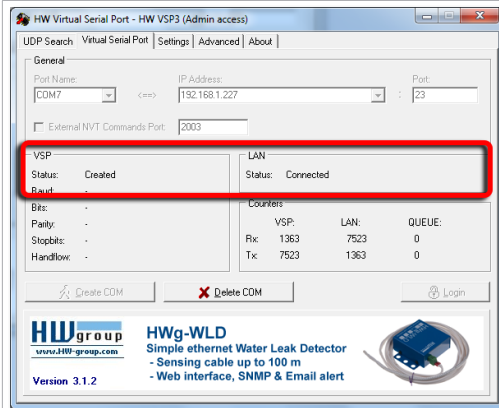
Next Click **OK**.

26. Under **Port Name** Select, **NOT** used by any other device, **COM** port number.

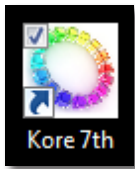Under **IP Address** type in the Kore7th **NEW** IP address:
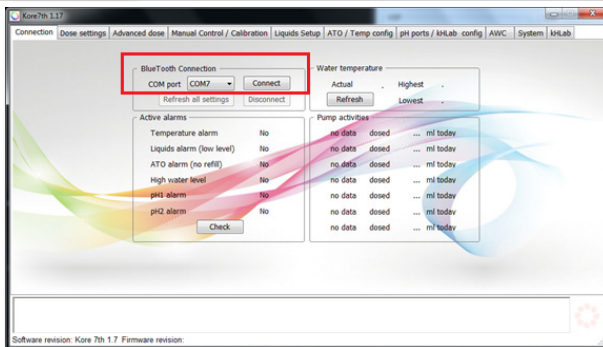**192.168.1.227**

Next Click **Create COM.**

27. HW VSP status will Change to **Created.**

LAN status will Change to **Connected**.

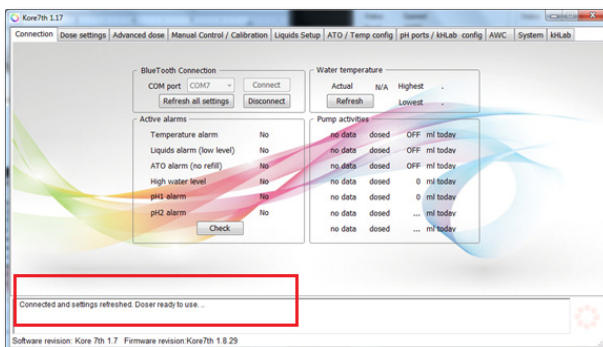After that you can open the **Pacific Sun Kore 7th Application**.

28. Start the Pacific Sun Kore 7th Application.

29. After opening the Pacific Sun Kore 7th Application, select correct **COM** port **number** for your Kore 7th from the drop down (number from the HW VSP application) and click **"Connect"**.

Note:
You can also type the COM port in manually in the drop down.

30. Kore 7th application will indicate **"Connected and settings refreshed. Doser ready to use ..."**

If you need technical support - please contact with *service@pacific-sun.eu*