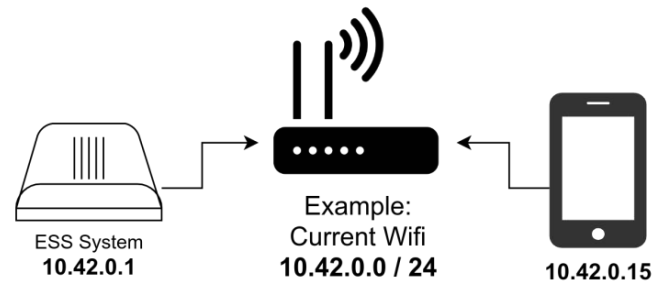


Join ESS To A New Wifi Network:

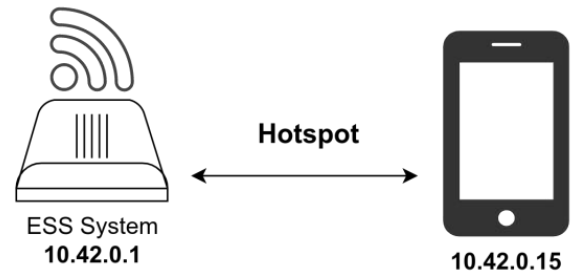
The ESS device can be connected to a Wifi as a regular device, or you can turn it to a Hotspot to connect to it directly.

You can't access ESS if you are not on the same network. In this example, the ESS IP address is: **10.42.0.1**



The Wifi card in your ESS device must **support Access-Point Mode** for the Hotspot to work.

A Wifi device (Router / Access-Point) assigns a unique ip address to each device. When you turn the ESS to Hotspot, it changes to a router. It takes a few minutes for changes to



1 - Open your browser and type:

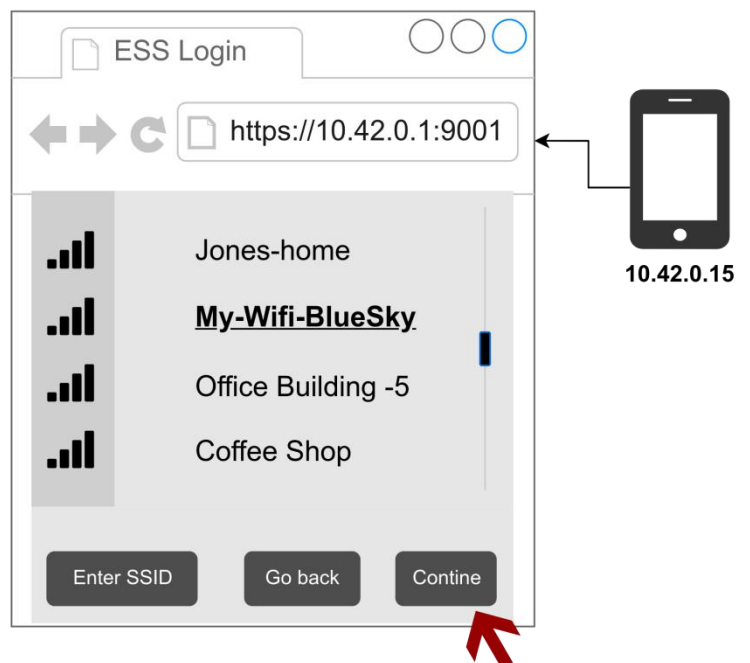
<https://<ESS IP ADDRESS>:9001>

Example:

<https://10.42.0.1:9001>

If the ESS device is joined to your own Wifi router, it will be assigned a new IP address.

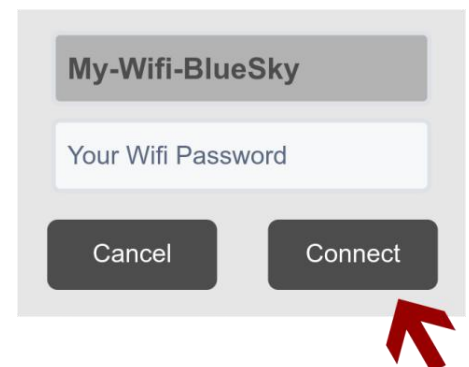
Note: when connecting or disconnecting to a network, it takes a few minutes for the changes to take effect.



2- **You will get disconnected once you click on the button "Connect"** because the ESS device will be joined to a new network: **My-Wifi-BlueSkye**

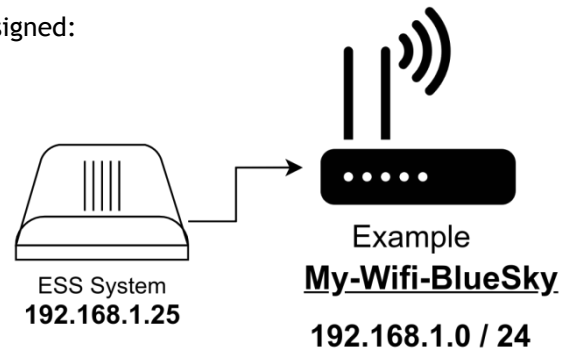
The ESS system will be assigned a new IP address.

To access the ESS again, connect your laptop or phone to the same Wifi (**My-Wifi-BlueSkye**) and find the new IP address assigned to the ESS system.



Note: if it fails to join the new network (**My-Wifi-BlueSkye**), it will fall back to the current network.

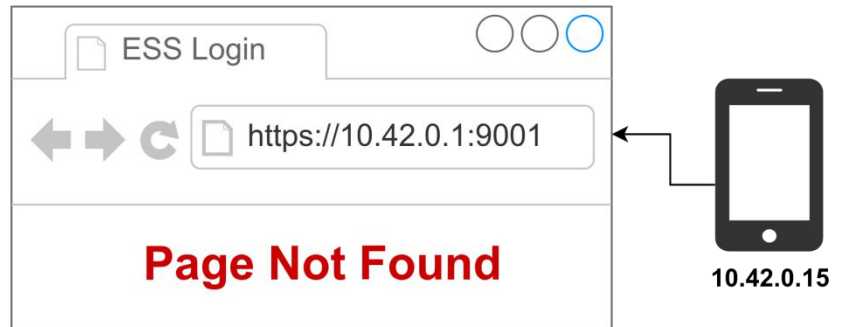
3- In our example, the new router (**My-Wifi-BlueSkye**) has assigned:
192.168.1.25 IP address to the ESS system.



4- As you can see, the ESS system has joined a new network, and has a new IP address (**192.168.1.25**).

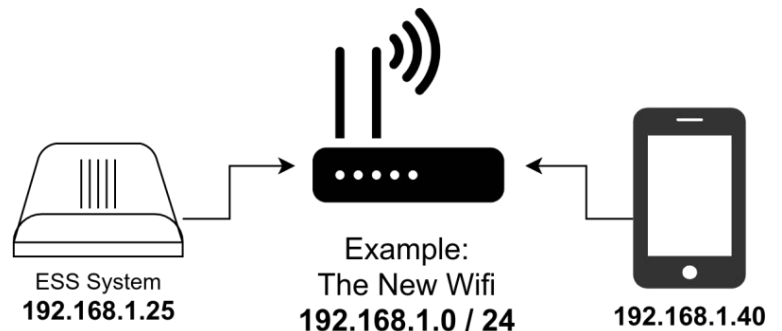
You will get an error if you are still trying to access the old IP address.

You have to connect to the same Wifi and find the new ESS IP address to access it again.



5- Once you are on the same network, find the new IP address assigned to the ESS device.

The new IP will be displayed on the monitor for 1 minute, or use a PING command:
ping -4 essbox00



If you still can't find the IP, there are many other you can try.
That's beyond the scope of this quickguide.

6- Finally, go to your browser and type the new address of the ESS:

https://192.168.1.25:9001

If you have any issues, check the help section and feel free to contact us.

EWRTech LLC - www.ewrtech.com

