

SHX NETWORK SETUP GUIDE

Installations with Wi-Fi Internet access

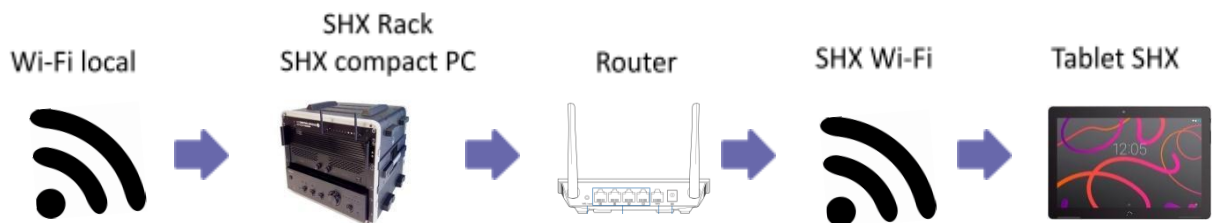




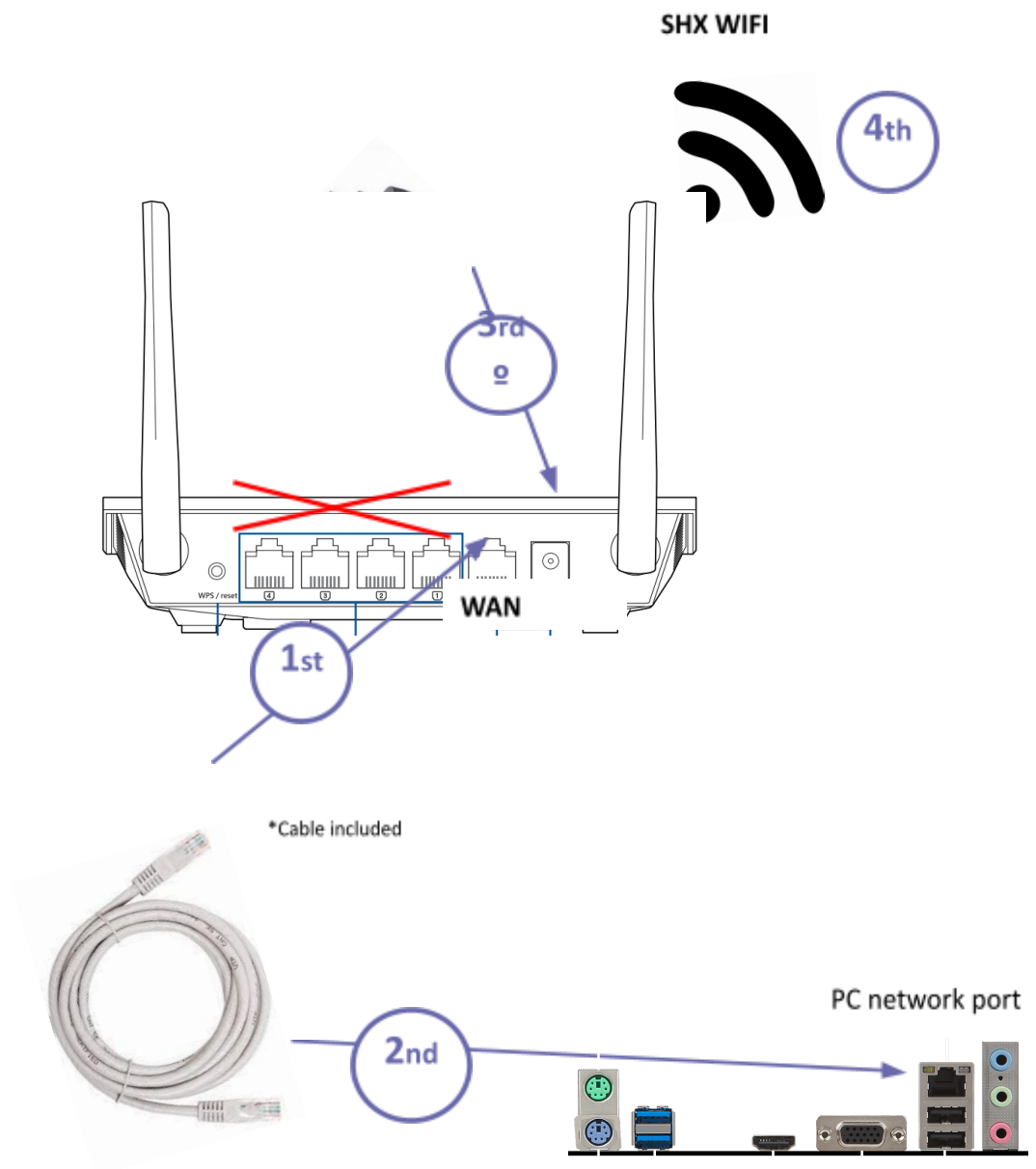
Introduction

This guide explains how to connect the SHX Tablet to the SHX software installed in the main PC via its own router.

This guide only applies to wireless internet connections through **Wi-Fi**.



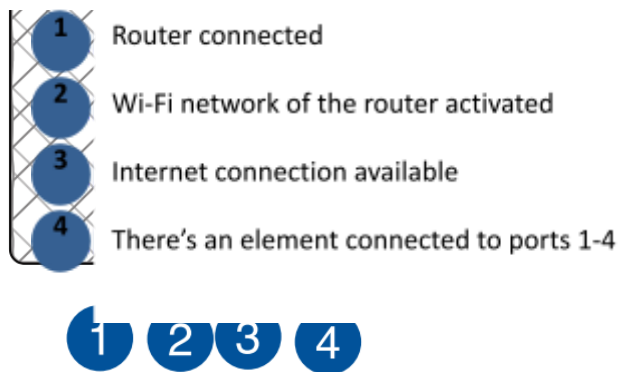
1. How to setup the router



1. Connect the Ethernet cable delivered with the product to the **WAN** port of the router.
2. Connect the other end of the ethernet cable to the Ethernet port of the PC.
3. Connect the router's power supply.
4. Wait few minutes for the router to start and the SHX WiFi connection will be available.

LED indicators on the router

On the router there're 4 LEDs which indicate the router's status:

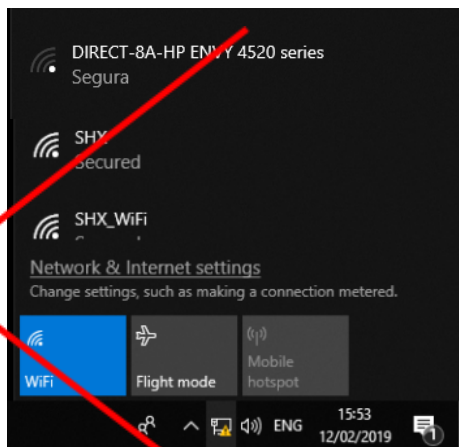


IMPORTANT: With a correct assembly and internet connection, LEDs 1, 2 and 3 should be on.

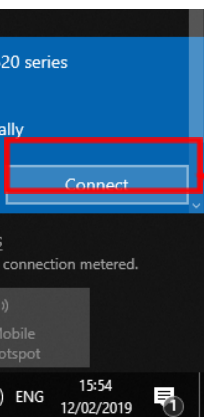


2. Configuring the PC to connect to local Wi-Fi

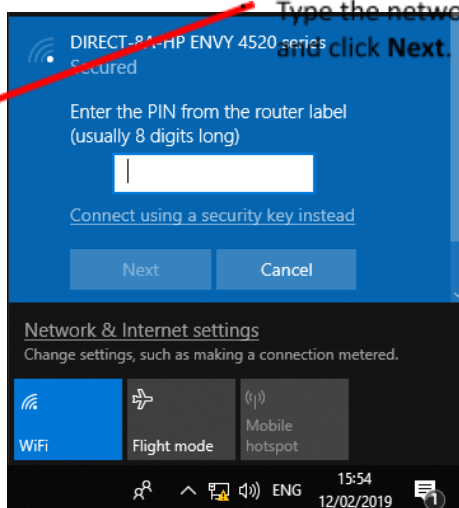
- Clic on the wireless icon at the right bottom corner of the screen, you'll see Wi-Fi networks available.



- Select a local network you want to use to connect to internet (**NOT** the SHX's WiFi).
- Click on **Connect**.

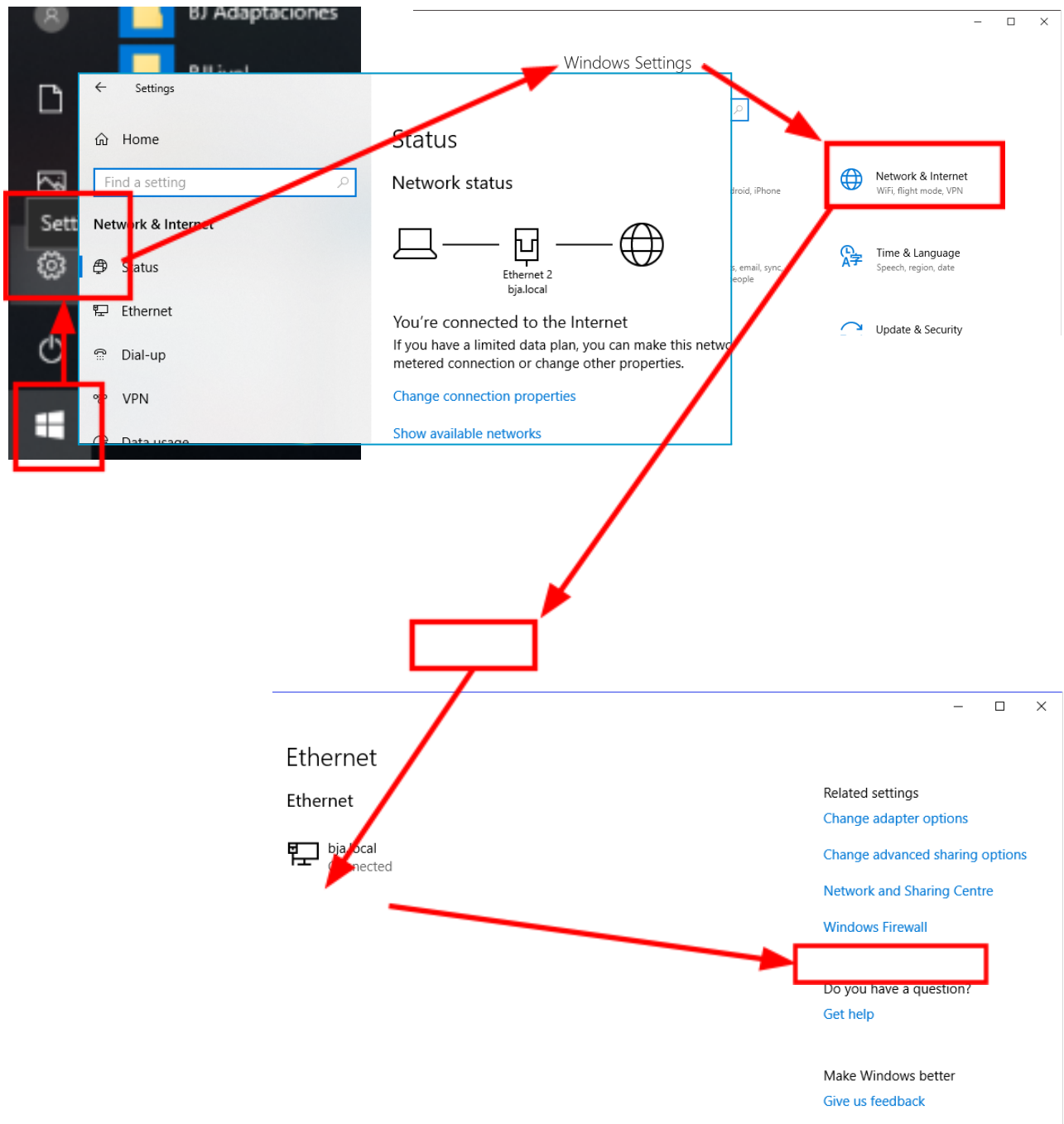


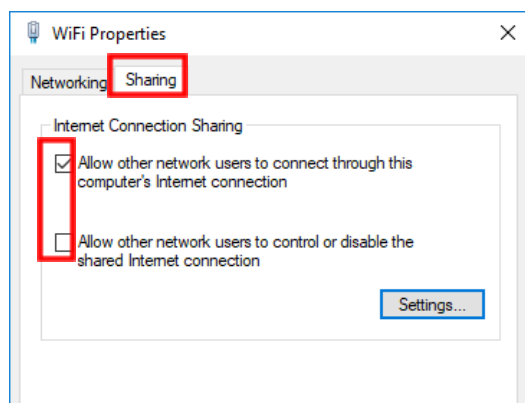
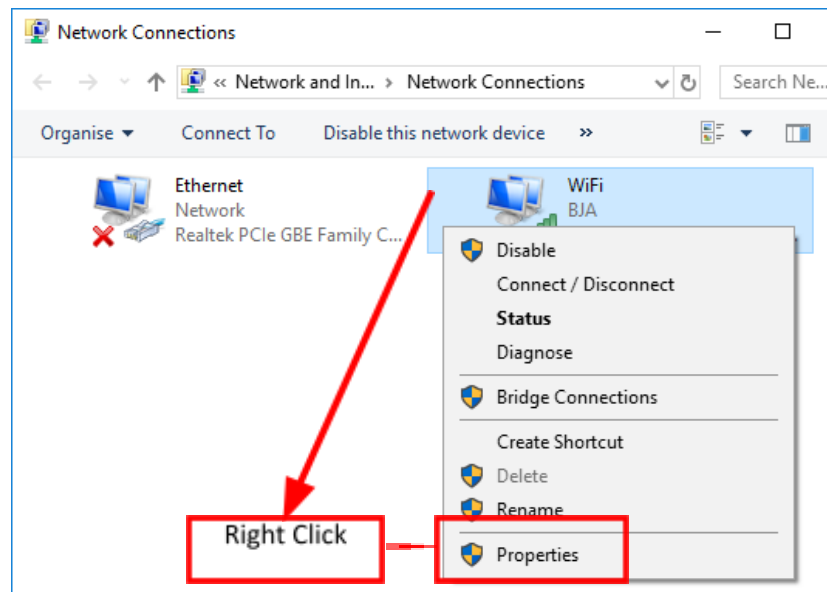
- Type the network password and click **Next**.



3. Configuring the PC to share Internet access with the tablet

In order to share Internet access with the SHX tablet, follow the next steps:





Select the “Sharing” tab and mark the first option “Allow other network users to connect through this computer’s internet connection”. Make sure the second option is unmarked. Click on Accept to apply changes.

IMPORTANT:

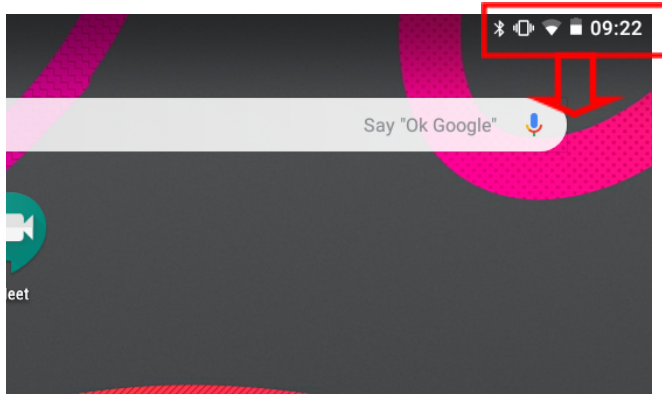
*To set Internet Sharing Service, you must access the Documents folder on the PC. There’s a folder named SHX Scripts, on **ics-ON.cmd** right click and run as Admin and the process will start, a cmd window will open and close automatically.*

The tablet internet access is now configured through the PC, if you power off the PC, internet connection will be lost.

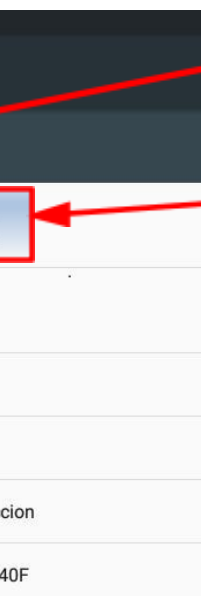
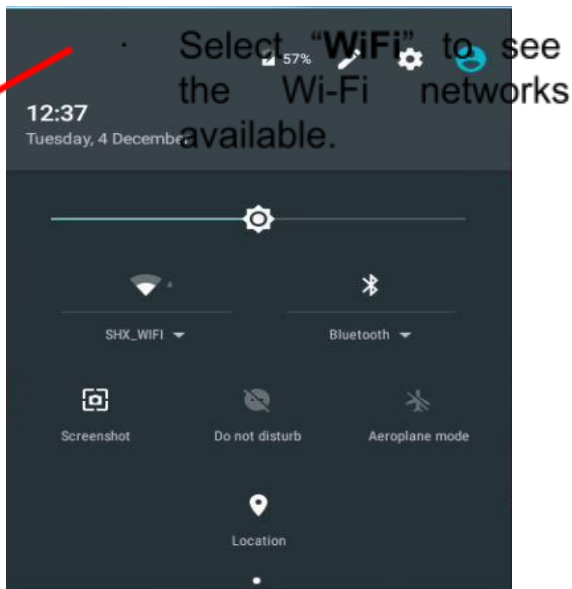


4. Connecting the Tablet to SHX network

In order to connect the Tablet to the router, follow the next steps:



- Access the tablet settings menu, by scrolling down to the group of icons on the top right corner.



Make sure that the Wi-Fi appears as **"ON"** and **"Connected"**.

On the list of available networks, select the router's network. This Wi-Fi network comes pre-configured with a name type **Multisensory**

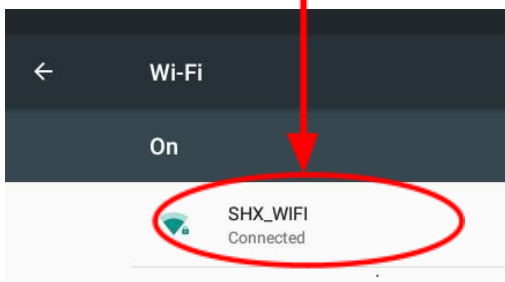
After selecting Multisensory network, password is required. The default password provided is **Temporal123456**.

After connecting to Multisensory Wi-fi, the status will change to **"connected"**.

☐ Show password

Advanced options

CANCEL CONNECT



When the Tablet is connected to the Wi-Fi, the Wi-Fi icon on the top right corner of the tablet will indicate this:

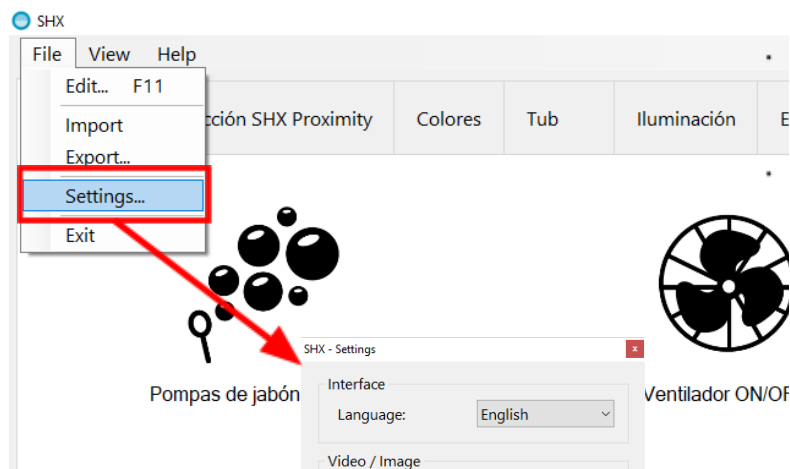
Tablet connected to Wi-Fi



In the event of a failure connecting to the network, check the following points:

- Make sure the router is on and the boot sequence has finished. The LEDs 1, 2, 3 of the router should be on.
- WIFI connections on the tablet must be enabled.
- Make sure the password is correct.
- To avoid possible failures, delete all the Wi-Fi networks stored on the tablet, by entering each network and clicking on **"Forget Network"** button.

5. How to link SHX app with SHX on PC

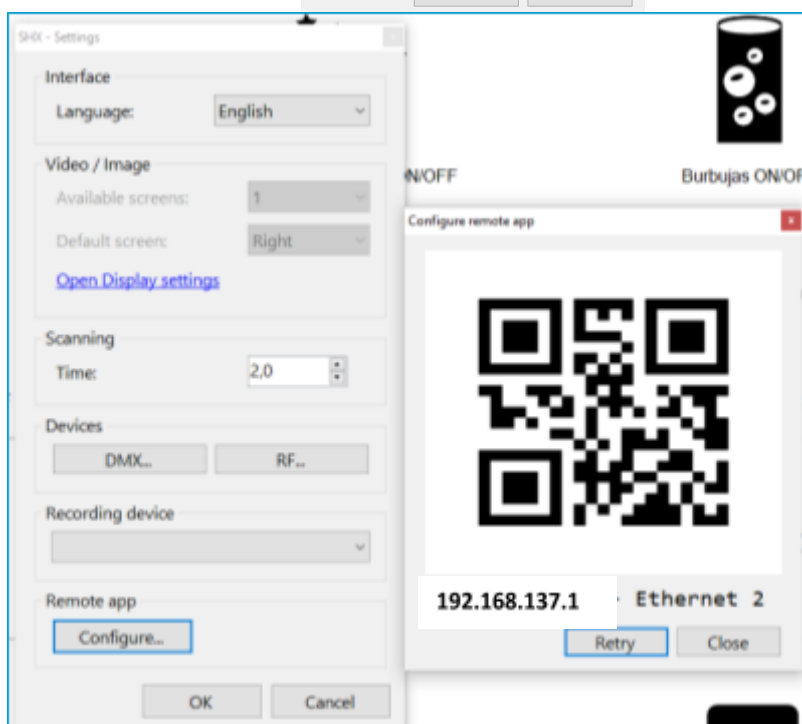


Open the SHX program on the PC.

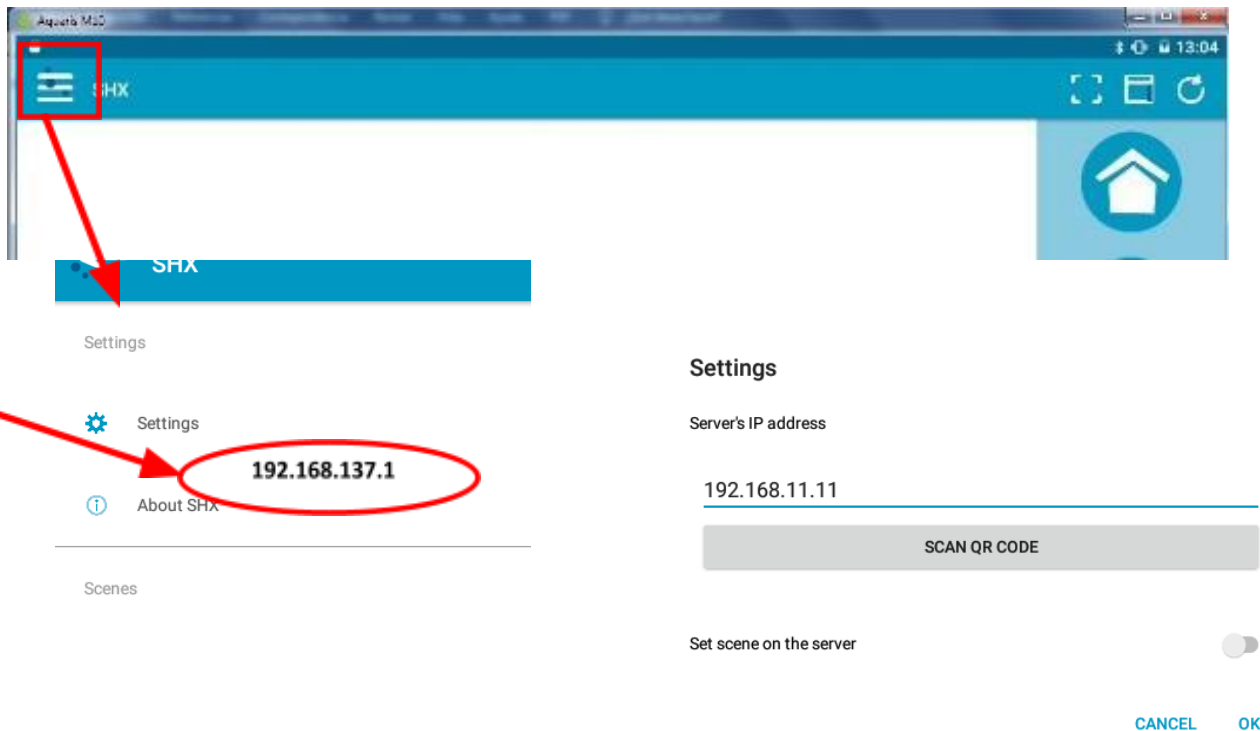
Select **File/Settings**.

Select **Configure...** on the Remote app menu.

On the screen we will see the IP address that must be configured on the SHX Tablet and a QR code to capture the IP address on the Tablet.



- Open the **SHX app** on the Tablet.
- Access to the settings menu.
- de la tablet



- Enter the IP address indicated on the PC application.
- It is also possible to scan the **QR code** by clicking on the **Scan QR code** button. To scan the QR code, just take a picture of the PC screen with the tablet.
- Press the OK button to start the synchronization between the tablet and the computer.
- On the PC, close the settings window to go back to the main screen of the SHX application.

In case it's not synchronizing correctly, follow the next steps:

- Make sure the Tablet is connected to the router's Wi-Fi as indicated in section 3.
- Make sure the SHX application on the computer is active.
- Repeat the steps indicated in this section to make sure the same IP address has been configured on the tablet as well as on the computer.

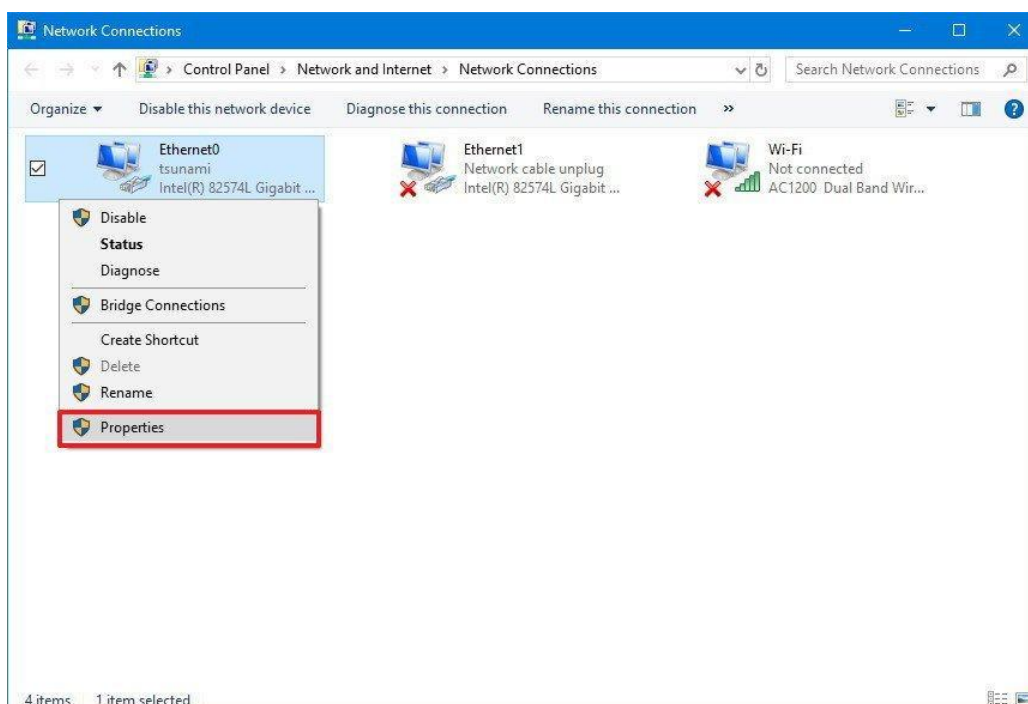


How to change Internet connection from Wi-Fi to Ethernet

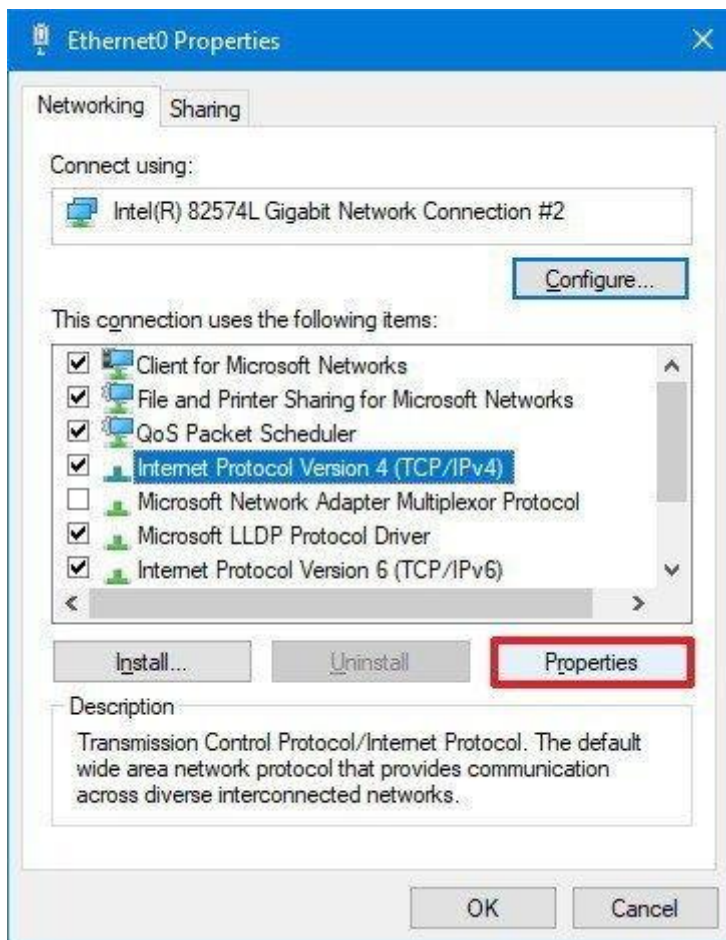
1. Go to Documents and open SHX Scripts folder, run **ics-OFF.cmd** file as Admin. The Internet Sharing Service will stop.
2. Go to Start>Settings>Network & Internet>Status>Change Adapter options.



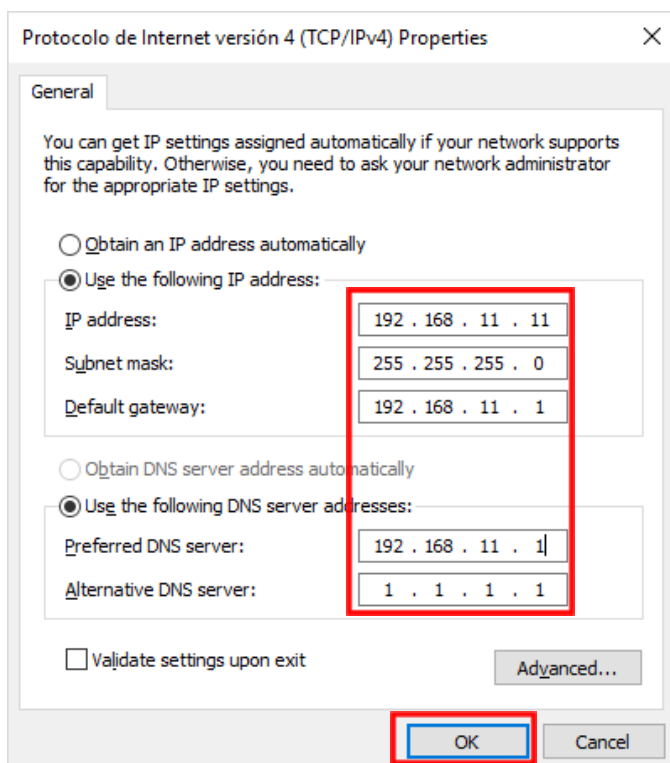
3. Right click on Wi-Fi and disable connection.
4. Right click on Ethernet properties.



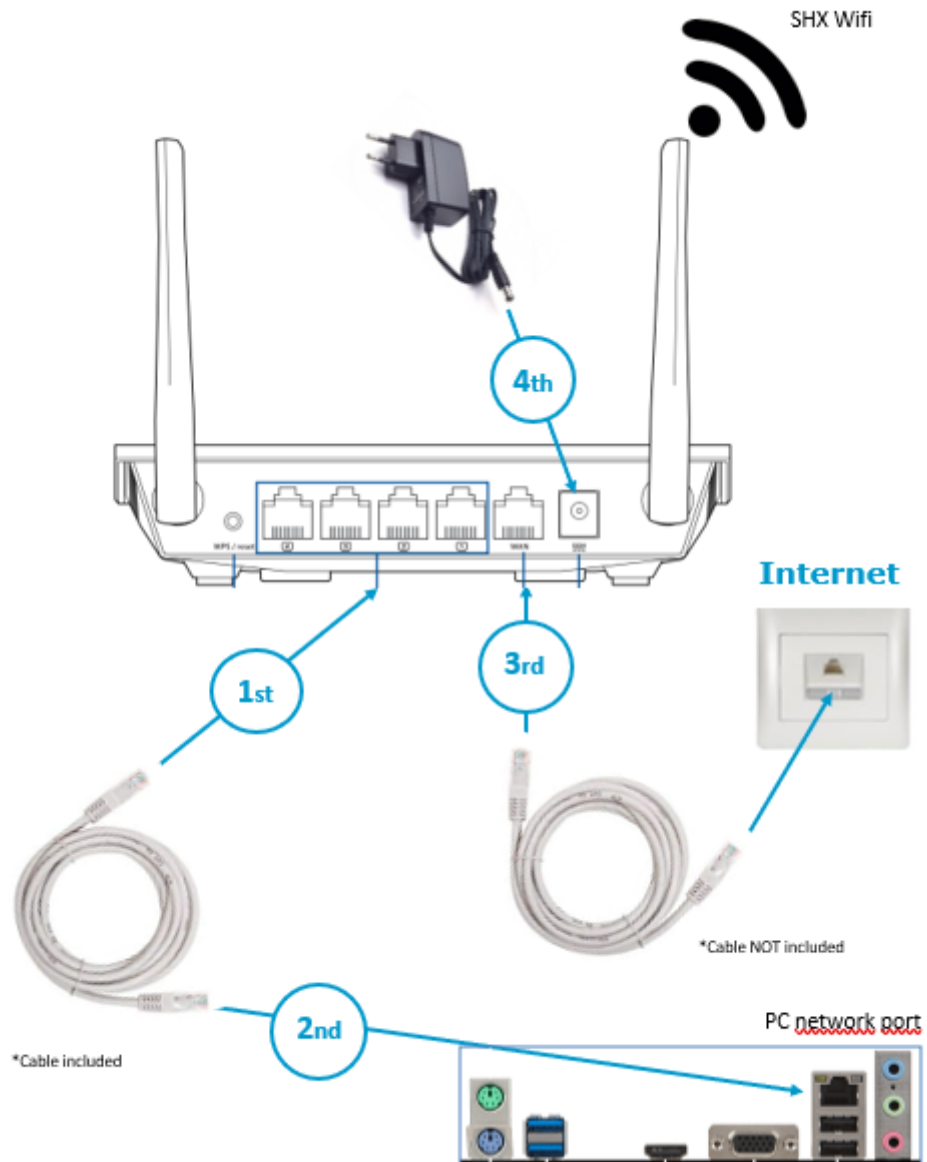
5. Select Internet Protocol Version 4 (TCP/IPv4) and go to Properties.



6. Introduce the following IP address.



7. Unplug Ethernet cable that goes from the PC to the **WAN** port of the router and connect it to a **LAN** port on the router. If internet connection via Ethernet is available, plug the cable from the wall connector to the **WAN** port of the router.



8. Repeat steps from section 5 of this manual to reconnect SHX software from PC to the tablet.

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Notes:



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