

# Virtual Reality

## STREAMING CONNECTION



## EQUIPMENT

To broadcast in streaming



Router wifi  
(in the suitcase)



Computer with wifi connection  
(min. Windows 8)

[www.tesicnor.com/vr-extincion-incendios-uso/](http://www.tesicnor.com/vr-extincion-incendios-uso/)

Download and unzip from the website the file **STREAMING.zip**.

## STEP 1

Turn on the router. It creates the VR wifi network without an internet connection.

**Password: 1234567890.**

Connect the computer to the VR network. **1**  
The first time, you have to enter the password: **1234567890.**

The password is automatically saved.

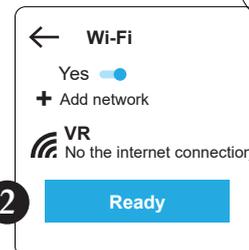
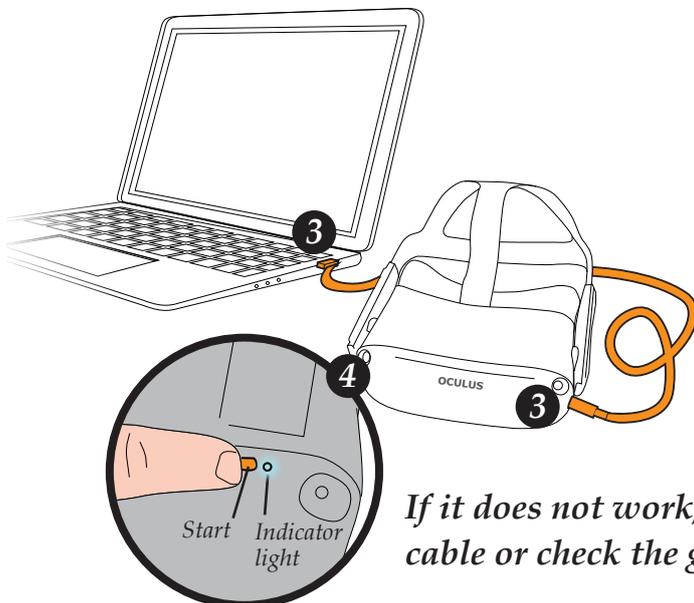
 **VR**  
Without the internet

**Connect** **1**

Oculus Quest goggles will connect to the VR network automatically.

## What to do if the Oculus Quests do not connect?

**2** At the lower tab from Oculus Quest. Access to **CONFIGURATION - WIFI**



Once the two devices (goggles and computer) are connected to the Wi-Fi VR network, connect the Oculus Quest to the PC, using the charging cable (supplied with the glasses) **3**

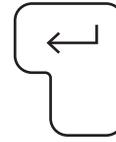
If it does not work, change the cable or check the goggles are on. **4**

Once the device is recognized, open the **STREAMING** folder and execute the file **streaming.bat**.

A command window will open.

Wait for this message:

*"DISCONNECT THE CABLE, WAIT 5 SECONDS AND PRESS THE ENTER KEY TO DUPLICATE THE SCREEN"*.



*Follow these instructions to the letter*

*If this is the first time you connect Oculus Quest to your computer:*

*Put the goggles on.*

*This message will be display:*

### Allow USB debugging?

La huella digital de tu clave RSA es: 0B:D1:36:F8:13:A9:3C:76:3-B:AD:11:3E:BC:A1:0E:FF

Always from this device

Cancel

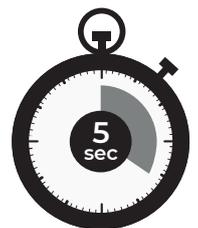
Accept

*ACCEPT and EXECUTE streaming.bat.*

```
Ejecutar Streaming
:~\SRC\PC\powershell.exe -Command "&./adb kill-server;&./adb start-server;&./adb -s IPAS09A5479314 tcpip 5555"
IPAS479314 connect 192.168.1.102:5555"
daemon not running; starting now at tcp:5037
daemon started successfully
error: device 'IPAS09A5479314' not found
connected to 192.168.1.102:5555
:~\SRC\PC>precho Desconecta el cable, espera 5 segundos y pulsa la tecla Enter para duplicar la pantalla
Desconecta el cable, espera 5 segundos y pulsa la tecla Enter para duplicar la pantalla
:~\SRC\PC>PAUSE
Presione una tecla para continuar . . .
```

*Unplug the cable.*

*Wait 5 seconds*



*Press ENTER*



*Now it broadcast the same images on the screen of the computer and on the goggles.*

*To finish the streaming press ALT + F4*