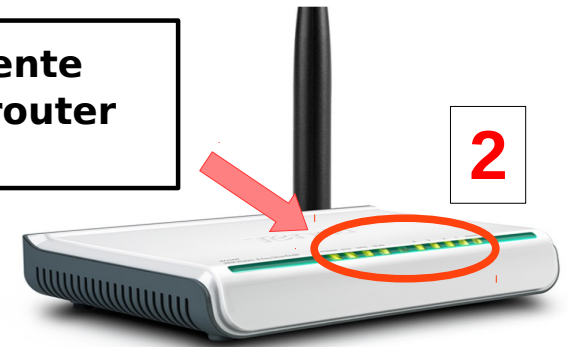


# **Configurar el Router WIFI Tenda W136R como punto de acceso**

1 ) Dejamos TODO con los valores de fábrica. (normalmente cuando se hace correctamente este proceso, las luces del router cambian a la vez):

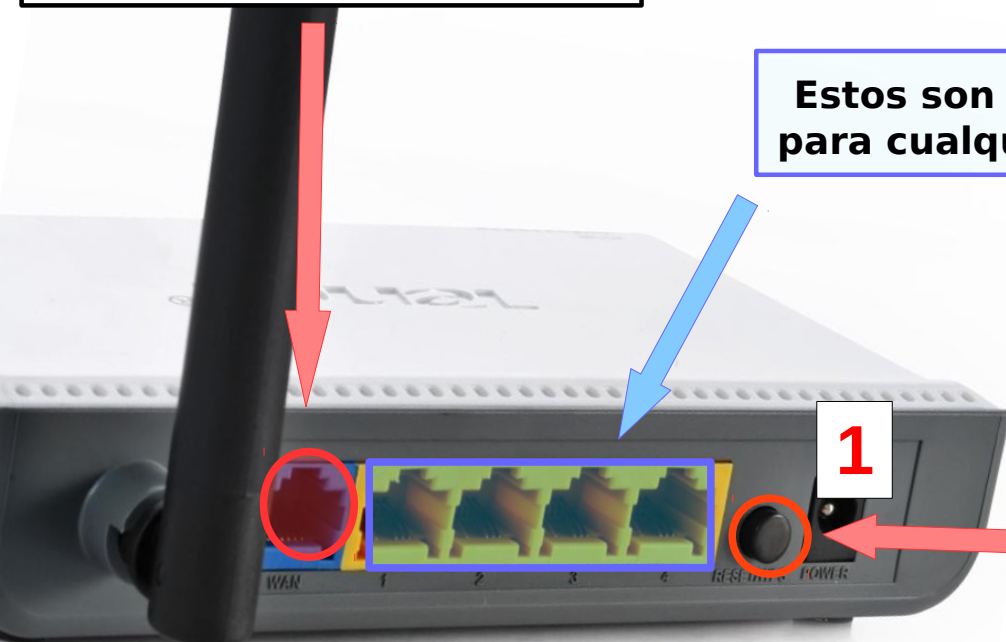
- **Fijarse lo que estaba conectado para dejarlo al final igual.**
- Tiene que desconectar el cable de la conexión de internet.
- Antes de proceder a configurar el router, hay que asegurarse que **SOLO** hay 1 cable conectado al router WIFI hasta el ordenador desde el cual se va a configurar.

Cuando se hace correctamente este proceso, las luces del router cambian a la vez.



En el puerto **WAN**  
**NO CONECTAR NADA**

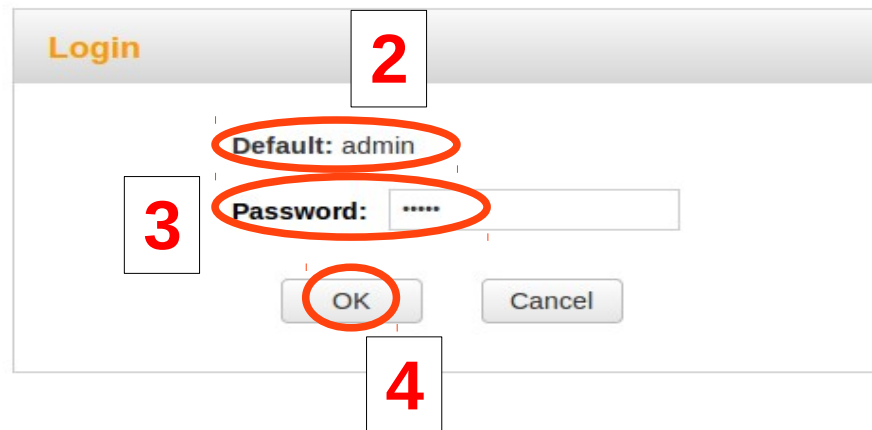
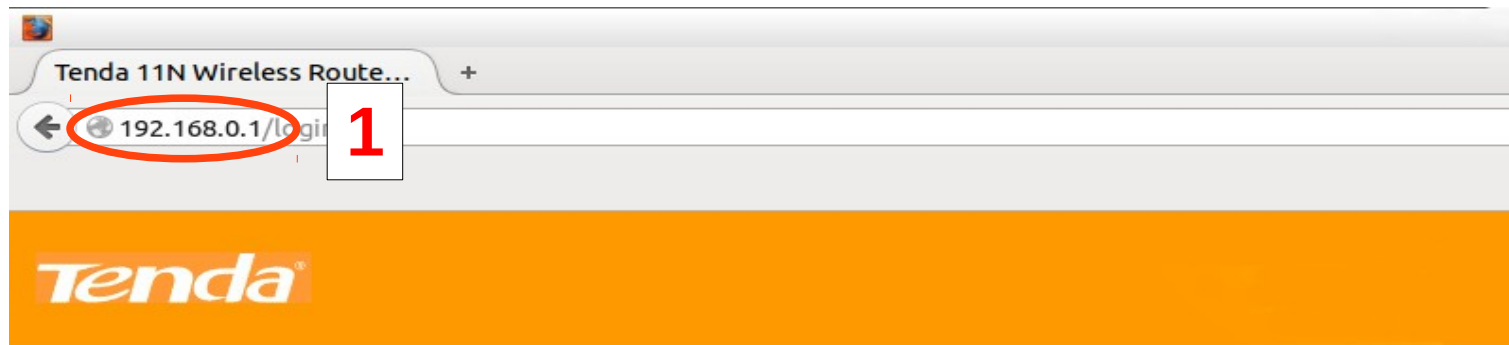
Estos son los puertos "LAN" utilizables para cualquier dispositivo.



Lo primero es pulsar el botón de RESET durante 10-15 segundos.

## 2 ) Lo siguiente es acceder al router:

- El ordenador tiene que tener la configuración de red cableada con IP automática DHCP (**como se explica en los manuales de la WEB**).
- Utilizaremos un explorador de internet y escribiremos en la barra de direcciones "http://192.168.0.1/".
- Para acceder hay que introducir de usuario 'admin' y de contraseña 'admin'.
- Luego pulse OK



### 3) Entramos en la parte avanzada.

- Pulse en "Advanced" para introducirse en los ajustes avanzados.



#### Internet Connection Setup

Internet Connection Type  PPPoE  DHCP

For other connection types, click [Advanced](#)

1

#### Wireless Security Setup

Security Key

\*\*\*\*\*

Default: 12345678

OK

Cancel

#### 4) Editamos la parte Wireless.

- Compruebe que el Wireless está habilitado.
- SSID aquí puedes cambiar el nombre del Wireless (no la contraseña).
- Pulse "OK" para guardar.

The image shows the Tenda wireless settings interface. At the top, the Tenda logo is on the left, and navigation tabs for Home, Advanced, Wireless, and Applications are on the right. The 'Wireless' tab is selected and circled in red, with a red box containing the number '1' next to it. On the left side, there is a sidebar menu with 'Wireless Basic Settings' highlighted in orange. The main content area is titled 'Wireless Basic Settings'. A red box with the number '2' is next to the 'Enable Wireless' checkbox, which is checked. A red box with the number '3' is next to the SSID input field, which contains the text 'Tenda\_403070'. Below the SSID field, there are several configuration options: 'Wireless Working Mode' (radio buttons for 'Wireless Access Point(AP)' and 'WDS Bridge Mode'), 'Network Mode' (dropdown menu showing '11b/g/n mixed mode'), 'SSID Broadcast' (radio buttons for 'Enable' and 'Disable'), 'Channel' (dropdown menu showing 'AutoSelect'), 'Channel Bandwidth' (radio buttons for '20' and '20/40'), and 'Extension Channel' (dropdown menu showing 'Auto Select'). At the bottom, there are two radio buttons for 'WMM Capable' (Enable/Disable) and 'APSD Capable' (Enable/Disable). A red box with the number '4' is next to the 'OK' button, which is also circled in red. A 'Cancel' button is located to the right of the 'OK' button.

## 5) En el apartado “Wireless security”

- Deshabilite la opción WPS.
- Pulse “OK” para guardar.

The screenshot shows the Tenda wireless security configuration interface. The top navigation bar includes 'Home', 'Advanced', 'Wireless' (circled in red with a '1' in a box), 'WPS', and 'Applications'. The left sidebar lists 'Wireless Basic Settings', 'Wireless Security' (highlighted), 'Access Control', and 'Wireless Connection Status'. The main content area is titled 'Wireless Security Setup' and features a 'Security Mode' dropdown set to 'Disable'. A red text warning states: 'To configure a wireless security key, disable the WPS below!'. Below this, the 'WPS Settings' section has 'Disable' and 'Enable' radio buttons, with 'Enable' selected and circled in red with a '2' in a box. The 'WPS Mode' section has 'PBC' and 'PIN' radio buttons, with 'PBC' selected. At the bottom, the 'OK' button is circled in red with a '3' in a box, and a 'Cancel' button is also visible. A 'Reset OOB' button is located on the right side of the page.

6) Aparecerá esta ventana. Para más seguridad pondremos:

- Security Mode: Mixed WPA/WPA2 - PSK,
- WPA Algorithms: TKIP&AES,
- Security Key: [Tu Contraseña] (8 caracteres como minimo)
- Pulse "OK" para guardar.

The screenshot shows the Tenda wireless security configuration page. The interface includes a top navigation bar with 'Home', 'Advanced', 'Wireless', 'WPS', and 'Applications' tabs. A left sidebar contains 'Wireless Basic Settings', 'Wireless Security', 'Access Control', and 'Wireless Connection Status'. The main content area is titled 'Wireless Security Setup' and contains the following elements:

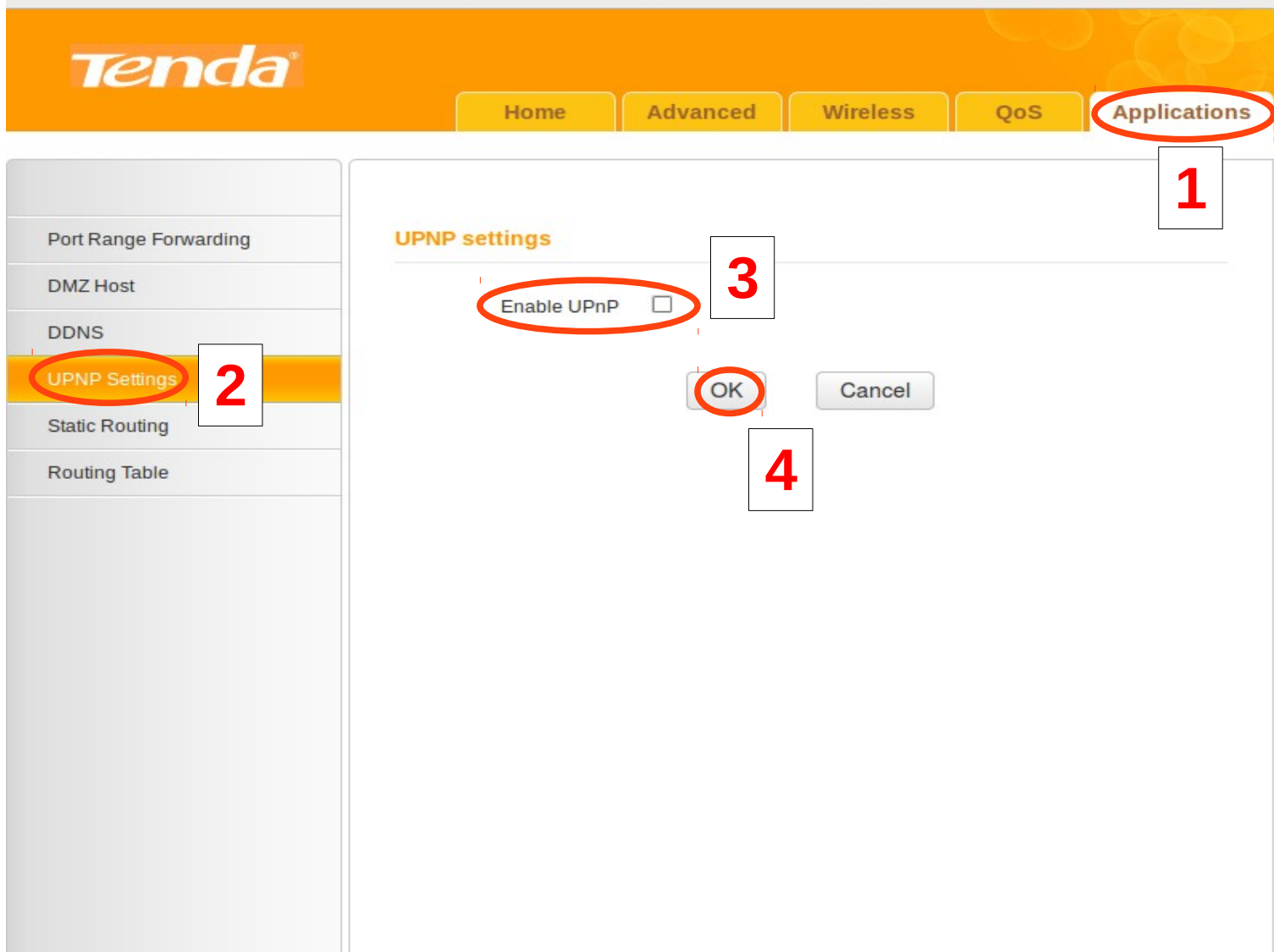
- Security Mode:** A dropdown menu set to 'Mixed WPA/WPA2 - PSK'.
- WPA Algorithms:** Radio buttons for 'AES', 'TKIP', and 'TKIP&AES' (selected).
- Security Key:** A text field containing '\*\*\*\*\*' with a 'Default: 12345678' label below it.
- WPS Settings:** Radio buttons for 'Disable' (selected) and 'Enable'.
- Buttons:** 'OK', 'Cancel', and 'Reset OOB'.

Numbered callouts (1-6) highlight the following elements:

- 'Wireless' tab in the top navigation bar.
- 'Wireless Security' option in the left sidebar.
- 'Wireless Security Setup' title.
- 'TKIP&AES' radio button under WPA Algorithms.
- 'Security Key' text field.
- 'OK' button.

## 7) UPnP:

- UPnP dejelo como deshabilitado.
- Pulse "OK" para guardar.



The screenshot displays the Tenda router's web interface. The top navigation bar includes 'Home', 'Advanced', 'Wireless', 'QoS', and 'Applications' (circled in red with a '1' in a box). The left sidebar contains 'Port Range Forwarding', 'DMZ Host', 'DDNS', 'UPNP Settings' (circled in red with a '2' in a box), 'Static Routing', and 'Routing Table'. The main content area is titled 'UPNP settings' and features an 'Enable UPnP' checkbox (circled in red with a '3' in a box) which is currently unchecked. Below the checkbox are 'OK' (circled in red with a '4' in a box) and 'Cancel' buttons.



## 8) Vaya a la pestaña de "Advanced"

- Deje el "DHCP SERVER" como deshabilitado.
- Pulse "OK" para guardar.

The screenshot shows the Tenda router's web interface. At the top, the 'Advanced' tab is selected and circled in red, with a red '1' in a box next to it. On the left sidebar, the 'DHCP Server' menu item is highlighted in orange and circled in red, with a red '2' in a box next to it. The main content area is titled 'DHCP Server' and contains the following settings:

- DHCP Server**:  Enable (The checkbox is unchecked and circled in red, with a red '3' in a box next to it.)
- IP Pool Start Address**: 192.168.0.100
- IP Pool End Address**: 192.168.0.150
- Lease Time**: One day (dropdown menu)

At the bottom of the settings area, the 'OK' button is circled in red, with a red '4' in a box next to it. A 'Cancel' button is also visible.

9) Tiene que editar el siguiente texto:

- IP Address=192.168.1.2
- Subnet Mask=255.255.255.0
- Pulse "OK" para guardar.

The screenshot shows the Tenda router's web interface. At the top, the Tenda logo is on the left, and a navigation bar contains buttons for Home, Advanced (circled in red with a '1' in a box), Wireless, QoS, and Applications. On the left side, a sidebar menu lists various settings: Status, Internet Connection Setup, MAC Clone, WAN Speed, LAN Settings (circled in red with a '2' in a box), DNS Settings, DHCP Server, and DHCP Client List. The main content area is titled 'LAN Settings' and contains the text: 'This page is used to set basic network parameters for LAN.' Below this, the 'LAN MAC Address' is shown as C8:3A:35:40:30:70, with a '3' in a box pointing to it. The 'IP Address' field contains 192.168.0.1 and the 'Subnet Mask' field contains 255.255.255.0, both fields circled in red. At the bottom, there are 'OK' (circled in red with a '5' in a box) and 'Cancel' buttons, and a '4' in a box pointing to the bottom left area of the settings form.

5) Por último tiene que volver a conectar **TODO** tal y como estaba.