

Configurar el Router WIFI TP-LINK 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.

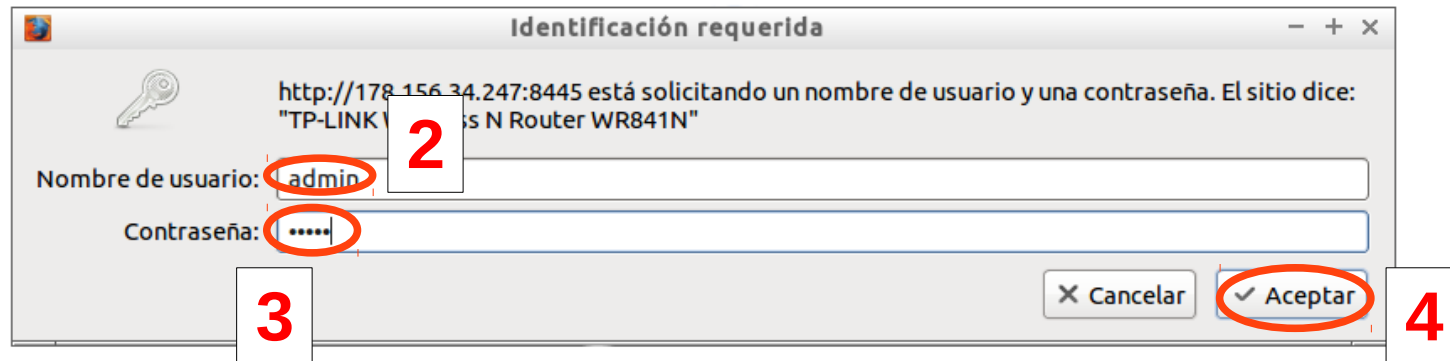
Lo primero es pulsar el botón de RESET durante 10-15 segundos.



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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 **Aceptar**.



- 3) En la pestaña **WPS**:
- Dejamos la opción "**WPS Status**" como **DISABLED**.

The image shows the TP-LINK web interface for WPS configuration. The left sidebar contains a menu with the following items: Status, Quick Setup, **WPS** (circled in red with a red '1'), Network, Wireless, DHCP, Forwarding, Security, Parental Control, Access Control, Advanced Routing, Bandwidth Control, IP & MAC Binding, Dynamic DNS, and System Tools. The main content area is titled 'WPS (Wi-Fi Protected Setup)'. It displays 'WPS Status: Disabled' (circled in red with a red '2') and an 'Enable WPS' button. Below this, the 'Current PIN' is shown as '78107274', with 'Restore PIN' and 'Gen New PIN' buttons. There is also a checkbox for 'Disable PIN of this device' and an 'Add a new device:' section with an 'Add Device' button.

4) En la pestaña **Wireless**:

- En "**Wireless Network Name**" puede editar el nombre de SSID (No la contraseña).
- En "**Mode**" elija la opción ' **11bgn mixed** '.
- En la opción "**Chanel Width**" recomendamos dejar en **20**.
- En la opción "**Chanel**" recomendamos dejar en **Auto**.
- Luego pulse **Save**.

The image shows the TP-LINK web interface for configuring wireless settings. The left sidebar contains a menu with 'Wireless' highlighted and numbered '1'. The main content area is titled 'Wireless Settings' and contains several configuration fields: 'Wireless Network Name' (set to 'HABLAND', circled in red and numbered '2'), 'Region' (set to 'Spain'), 'Mode' (set to '11bgn mixed', circled in red and numbered '3'), 'Channel Width' (set to '20'), 'Channel' (set to 'Auto'), and 'Max Tx Rate' (set to '130Mbps'). Below these fields is a warning message and three checkboxes: 'Enable Wireless Router Radio' (checked), 'Enable SSID Broadcast' (checked), and 'Enable WDS Bridging' (unchecked). At the bottom, a 'Save' button is circled in red and numbered '5'.

5) En la pestaña **Wireless Security**:

- Elija el modelo de encriptación **"WPA/WPA2 - Personal"** .
- En **"Mode"** elija la opción ' **11bgn mixed** ' .
- En las opciones **"Chanel Width"** y **"Chanel"** dejar en **Auto**.
- Luego pulse **Save**.

The screenshot shows the 'Wireless Security' configuration page. The left sidebar contains a menu with 'Wireless Security' highlighted and circled in red, with a red box containing the number '1' next to it. The main content area has three radio button options: 'Disable Security', 'WEP', and 'WPA/WPA2 - Personal(Recommended)'. The 'WPA/WPA2 - Personal(Recommended)' option is circled in red, with a red box containing the number '2' next to it. Below this option, the 'Version' dropdown is set to 'WPA2-PSK' (circled in blue with a red box containing '3'), and the 'Encryption' dropdown is set to 'AES' (circled in blue with a red box containing '4'). The 'PSK Password' field contains the text 'habland' (circled in red with a red box containing '5'). At the bottom of the page, the 'Save' button is circled in red, with a red box containing the number '5' next to it. Other settings visible include 'Type: Automatic', 'WEP Key Format: Hexadecimal', and 'Group Key Update Period: 0'.

6) En la pestaña **DHCP**:

- Elija la opción "**DHCP Server**" como '**DISABLED**' .
- Luego pulse **Save**.

The image shows the TP-LINK web interface for DHCP settings. The left sidebar contains a menu with 'DHCP' highlighted in green and circled in red, with a red '1' next to it. The main content area is titled 'DHCP Settings' and contains several configuration fields. A red '2' is placed next to the 'DHCP Server' label, which is circled in red and has the 'Disable' radio button selected. Below this, there are input fields for 'Start IP Address' (192.168.1.100), 'End IP Address' (192.168.1.199), 'Address Lease Time' (120 minutes), 'Default Gateway' (192.168.1.2), 'Default Domain', 'Primary DNS' (0.0.0.0), and 'Secondary DNS' (0.0.0.0). At the bottom of the settings area, a 'Save' button is circled in red, with a red '3' next to it.

7) En la pestaña **UPnP**:

- Elija la opción "**Current UPnP Status**" como '**DISABLED**' .

TP-LINK

Status
Quick Setup
WPS
Network
Wireless
DHCP
Forwarding 1
- Virtual Server
- Port Triggering
- DMZ
UPnP 2
Security
Parental Control
Access Control
Advanced Routing
Bandwidth Control
IP & MAC Binding
Dynamic DNS
System Tools

UPnP

Current UPnP Status: **Disabled** 3

Current UPnP Settings List

ID	App Description	External Port	Protocol	Internal Port
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8) En la pestaña Security:

- Elija **TODAS** las opciones tal y como se muestra en el apartado **2**.
- Luego pulse **Save**.

TP-LINK®

Status
Quick Setup
WPS
Network
Wireless
DHCP
Forwarding
Security **1**
- Basic Security
- Advanced Security
- Local Management
- Remote Management
Parental Control
Access Control
Advanced Routing
Bandwidth Control
IP & MAC Binding
Dynamic DNS
System Tools

Basic Security

Firewall
SPI Firewall: Enable Disable

VPN
PPTP Passthrough: Enable Disable
L2TP Passthrough: Enable Disable
IPSec Passthrough: Enable Disable **2**

ALG
FTP ALG: Enable Disable
TFTP ALG: Enable Disable
H323 ALG: Enable Disable
RTSP ALG: Enable Disable

Save **3**

9) En la pestaña **LAN**:

- Elija la opción "**IP Address**" como ' **192.168.1.2** ' .
- Luego pulse **Save**.

The screenshot displays the TP-LINK web management interface. On the left, a navigation menu lists various settings, with 'LAN' highlighted in green and circled in red, accompanied by a red '1' in a white box. The main content area is titled 'LAN' and shows configuration fields: 'MAC Address' (90-F6-52-FE-CA-30), 'IP Address' (192.168.1.2, circled in red with a red '2' in a white box), and 'Subnet Mask' (255.255.255.0). Below these fields is a 'Save' button, which is circled in red with a red '3' in a white box.

Vuelva a conectar TODO tal y como estaba