

En esta breve guía se describe como realizar diversos cambios en la configuración de su router (ONT) Huawei HG8247T mediante la interfaz web.

ACCEDER AL PANEL DE CONFIGURACIÓN

Acceda a la interfaz web de administración del equipo introduciendo la siguiente dirección IP en su navegador: **http://192.168.100.1/** usuario y password: **Usuario: root Password: Admin**



SERVICIO DE CONSULTAS TÉCNICAS

En caso de duda sobre la configuración de su terminal, puede ponerse en contacto con nuestro Departamento Técnico a través de:

Teléfono 966192000 (sin coste desde red fija de cableworld fibra)

Email info@cableworld.es

CAMBIAR PARÁMETROS DE LA RED WI-FI

* HABILITAR / DESHABILITAR WI-FI

- Presionando el botón **WLAN** 10 seg, se apagará la luz **WLAN**
- Mediante la interfaz web apartado **WLAN**, casilla **Enable WLAN**

* CAMBIAR EL NOMBRE DE LA RED WI-FI (SSID)

- Mediante la interfaz web **WLAN**, **SSID Name**

The screenshot shows the Huawei HG8247H web management interface. The top navigation bar includes 'Status', 'WAN', 'LAN', 'IPv6', 'WLAN' (highlighted), 'Security', 'Forward Rules', 'Network Application', and 'System Tools'. The left sidebar contains 'WLAN Basic Configuration', 'WLAN Advanced Configuration', 'Automatic WiFi Shutdown', and 'WiFi Coverage Management'. The main content area is titled 'WLAN > WLAN Basic Configuration' and contains a yellow warning box with the following text: 'On this page, you can set basic WLAN parameters(When the WLAN function is disabled, this page is blank). Caution: 1. Wireless network services may be interrupted temporarily after you modify wireless network parameters. 2. It is recommended that you use the WPA2 or WPA/WPA2 authentication mode for security purposes.' Below the warning is a checkbox for 'Enable WLAN' which is checked. A table lists WLAN configurations with columns for 'SSID Index', 'SSID Name', 'SSID Status', 'Number of Associated Devices', 'Broadcast SSID', and 'Security Configuration'. The first entry is '1', 'HUAWEI-7BuQ', 'Enabled', '32', 'Enabled', and 'Configured'. Below the table is the 'SSID Configuration Details' section with various fields: 'SSID Name' (HUAWEI-7BuQ), 'Enable SSID' (checked), 'Number of Associated Devices' (32), 'Broadcast SSID' (checked), 'Enable WMM' (checked), 'Authentication Mode' (WPA/WPA2 PreSharedKey), 'Encryption Mode' (TKIP&AES), 'WPA PreSharedKey' (masked with dots and 'Hide' checked), 'WPA Group Key Regeneration Interval' (3600), 'Enable WPS' (unchecked), 'WPS Mode' (PBC), and a 'Start WPS' button. 'Apply' and 'Cancel' buttons are at the bottom.

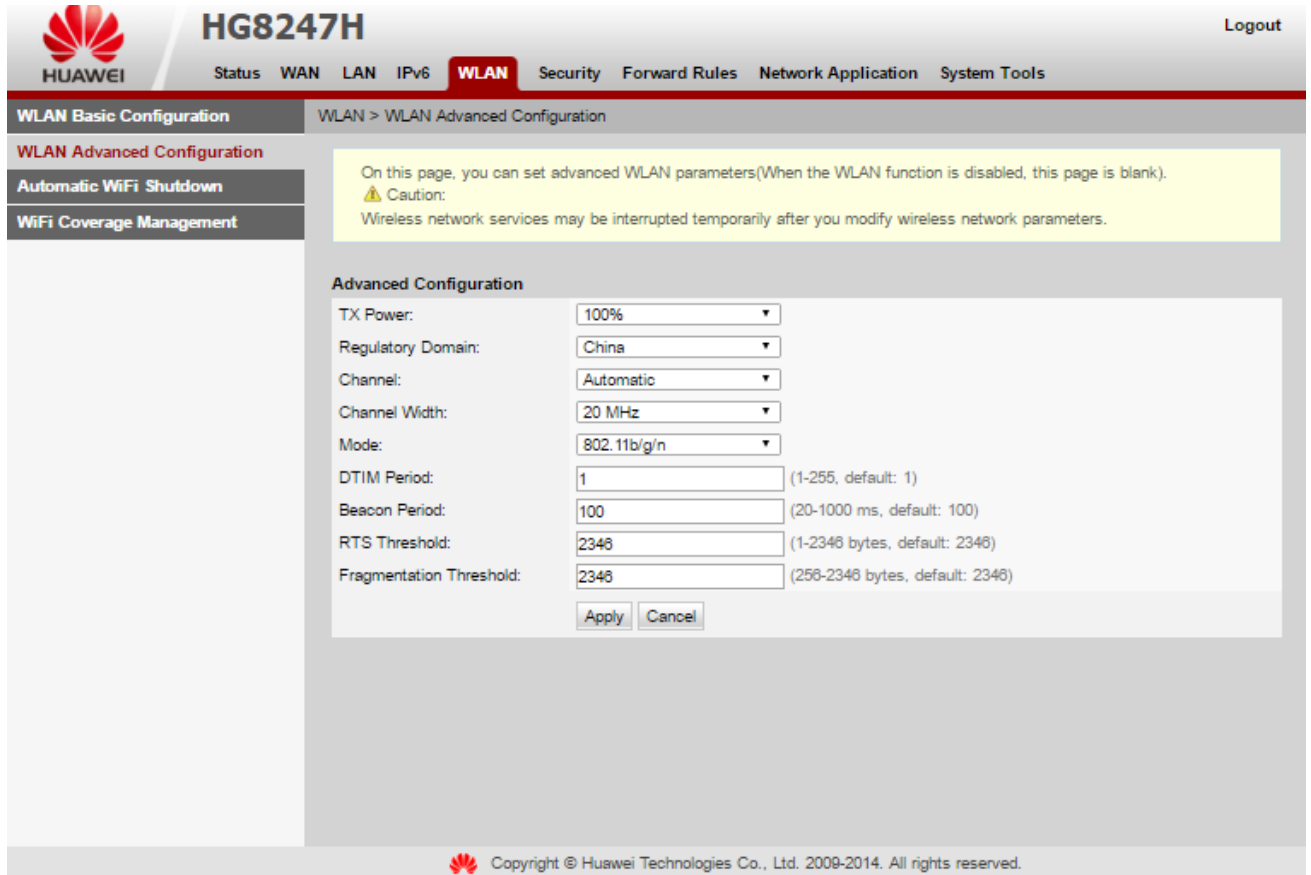
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CAMBIAR O CONSULTAR CLAVE DE ACCESO A LA RED WI-FI Y/O TIPO DE SEGURIDAD

- Mediante la interfaz web **Wlan**, check “**hide**” y aparece la contraseña. Si queremos modificarla borramos y añadimos nueva contraseña (8 caracteres alfanuméricos). **Aply** para aplicar los cambios.

CAMBIAR CANAL

- Mediante la interfaz web WLAN "Avance Configuration"



HUAWEI HG8247H Logout

Status WAN LAN IPv6 **WLAN** Security Forward Rules Network Application System Tools

WLAN Basic Configuration | WLAN > WLAN Advanced Configuration

WLAN Advanced Configuration


Automatic WiFi Shutdown

WiFi Coverage Management

On this page, you can set advanced WLAN parameters(When the WLAN function is disabled, this page is blank).
⚠ Caution:
Wireless network services may be interrupted temporarily after you modify wireless network parameters.

Advanced Configuration

| | |
|--------------------------|---|
| TX Power: | <input type="text" value="100%"/> |
| Regulatory Domain: | <input type="text" value="China"/> |
| Channel: | <input type="text" value="Automatic"/> |
| Channel Width: | <input type="text" value="20 MHz"/> |
| Mode: | <input type="text" value="802.11b/g/n"/> |
| DTIM Period: | <input type="text" value="1"/> (1-255, default: 1) |
| Beacon Period: | <input type="text" value="100"/> (20-1000 ms, default: 100) |
| RTS Threshold: | <input type="text" value="2346"/> (1-2346 bytes, default: 2346) |
| Fragmentation Threshold: | <input type="text" value="2346"/> (256-2346 bytes, default: 2346) |

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Transmitting Power o Tx Power: **100%**

Regulatory Domain: **Spain**

Channel : **Auto o Automatic** (Cambiar canal en función de un canal libre)
(Canales del 1 al 11 para equipos antiguos o de más de 1 año
Canales 12 y 13 más libres pero solo para equipos nuevos)

Channel Width: **Auto 20/40** (Aplica el ancho de banda según distancia)

REDIRECCIÓN DE PUERTOS (ABRIR PUERTOS)

- Mediante la interfaz web (Usuario: root Password: admin)

Forward Rules, Port Mapping Configuration, New, external start port, external end port, internal start port, internal end port, mapping name, ip internal host (del equipo al que se le quiere abrir el puerto)

The screenshot shows the Huawei HG8247H web interface. The top navigation bar includes 'Status', 'WAN', 'LAN', 'IPv6', 'WLAN', 'Security', 'Forward Rules' (highlighted), 'Network Application', and 'System Tools'. The left sidebar shows 'DMZ Configuration', 'Port Mapping Configuration' (selected), and 'Port Trigger Configuration'. The main content area displays the 'Port Mapping Configuration' page with a yellow note: 'On this page, you can configure port mapping parameters to set up virtual servers on the LAN network and allow these servers to be accessed from the Ethernet. Note: The well-known ports for voice services cannot be in the range of the mapping ports.' Below the note is a table with columns: Mapping Name, WAN Name, Internal Host, External Host, and Enable. The table is currently empty. Below the table is a configuration form with the following fields: Type (radio buttons for User-defined and Application), Enable Port Mapping (checkbox checked), Mapping Name (text input), WAN Name (dropdown), Internal Host (text input and dropdown), External Source IP Address (text input), Protocol (dropdown set to TCP), Internal port number (text input), External port number (text input), and External source port number (text input). There are 'Delete', 'Add', 'Apply', and 'Cancel' buttons.

Para router Huawei blanco, WLAN, network application, activar UPNP

Para router Huawei negro, forward Rules, DMZ Configuration, abrir DMZ a la ip de la consola configurada con ip fija privada entre 192.168.100.2 y 192.168.100.256