

# RG21S

## Quick Installation Guide

11-2020 / v1.1

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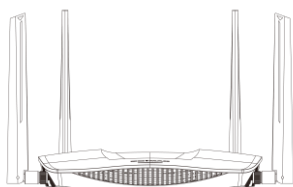
Live Tech Support: 1(800) 652-6776

Email: [support@edimax.com](mailto:support@edimax.com)

# ***Volumen de suministro***

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Antes de empezar a utilizar este producto, compruebe si falta algún elemento del paquete y, en su caso, póngase en contacto con su vendedor para reclamar la(s) pieza(s) que falte(n):



***RG21S***



***CD-ROM***



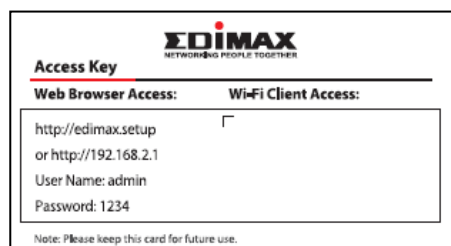
***Cable de***



***Guía de instalación***



***Adaptador de***

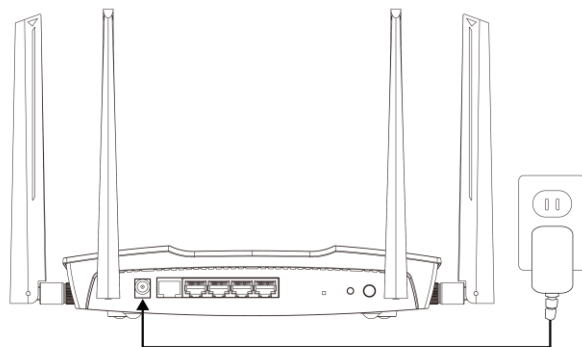


***Tarjeta de clave***

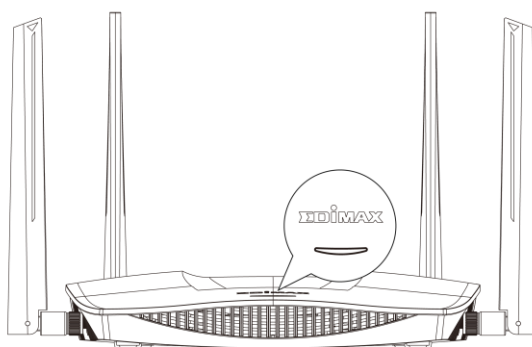
# Instalación

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1. Enchufe el adaptador de corriente incluido al puerto de alimentación de CC de 12 V del dispositivo y el otro extremo en una toma de corriente.



2. Compruebe que el LED de alimentación esté **encendido**.



3. Use un dispositivo Wi-Fi (p. ej. un ordenador, tableta o teléfono inteligente) para buscar una red Wi-Fi con el SSID “Edimax.setup\*\*” o “edimax.setup5G\*\*” y conéctese. Vea su contraseña impresa en la tarjeta de clave de acceso.



**Para la instalación en un smartphone o tableta se requiere iOS 4 o Android 4 o superiores.**

4. Abra un navegador web y si no aparece automáticamente la pantalla “Iniciar” que se muestra abajo, escriba la dirección URL ***http://edimax.setup*** y haga clic en “Iniciar” para empezar el proceso de instalación.



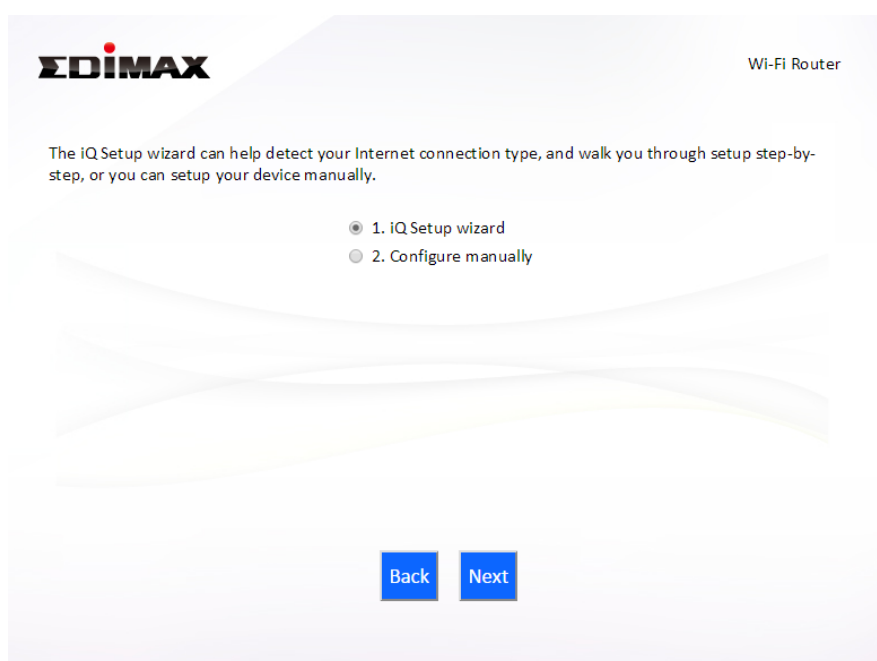
***Si no puede acceder a <http://edimax.setup>, compruebe que su ordenador esté configurado para utilizar una dirección IP dinámica. Este es un procedimiento simple y las instrucciones paso a paso se encuentran en el manual de usuario.***

5. Elija si desea utilizar el RG21S en el modo de enrutador Wi-Fi predefinido o como punto de acceso.



<b>Modo de enrutador Wi-Fi</b>	<i>El dispositivo se conecta al <b>módem</b> y habilita el acceso a Internet de 2,4 GHz y/o 5 GHz (inalámbrico y Ethernet) para sus dispositivos de red.</i>
<b>Modo de punto de acceso</b>	<i>El dispositivo se conecta a un <b>enrutador</b> existente mediante un cable Ethernet y habilita el acceso a Internet de 2,4 GHz y/o 5 GHz (inalámbrico y Ethernet) para sus dispositivos de red.</i>

**6.** Siga las instrucciones que aparecen en la pantalla para finalizar la instalación. Véase el manual de usuario si necesita más información al respecto.



## Intenerancia del Wi-Fi

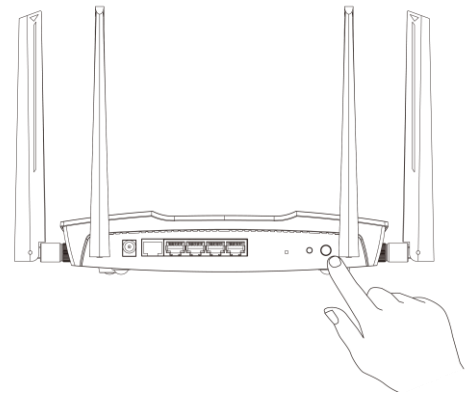
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Su RG21S admite la itenerancia del Wi-Fi. Esto significa que si usted tiene otros productos Wi-Fi de EDIMAX que admiten la itinerancia de datos (p. ej., punto de acceso, extensor), sus dispositivos Wi-Fi (smartphones, tabletas, etc.) se conectarán **automáticamente** a la mejor señal Wi-Fi disponible a medida que se usted desplace o "circule" entre ellos dentro de su casa.

**Para instalar otro extensor de alca con itenerancia Wi-Fi de EDIMAX, consulte la documentación incluida para leer las instrucciones.**

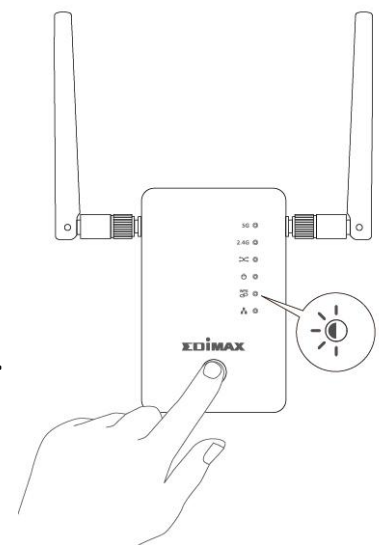
Para configurar los extensores de itinerancia Wi-Fi de EDIMAX con su enrutador/PA, solo tiene que pulsar el botón WPS como se explica abajo. Compruebe que los dos productos se encuentren dentro de sus respectivos alcances.

- 1.** Pulse el botón WPS del enrutador/punto de acceso durante **3 segundos**.



- 2.** En el plazo de dos minutos, pulse y mantenga pulsado el botón WPS durante **3 segundos** en el nuevo extensor que desee añadir. El led **verde** de WPS del extensor parpadeará para indicar que la WPS está en proceso.

- 3.** Los dispositivos establecerán una conexión. El LED **verde** de la WPS del extensor debería encenderse durante 30 segundos para indicar que la conexión se ha establecido correctamente. Ahora su extensor está activo con itenerancia automática.



**Consulte la documentación de sus extensores de itenerancia Wi-Fi de EDIMAX para más información.**

# Interfaz de configuración basada en navegador

Después de la configuración puede entrar en ***http://edimax.setup*** y configurar o modificar ajustes tales como el servidor VPN o de Wi-Fi. Escriba ***http://edimax.setup*** en la barra de direcciones (URL) del navegador web de un dispositivo de red que esté conectado al RG21S.



***Si no puede acceder a edimax.setup, conecte el RG21S a un ordenador usando un cable Ethernet y vuelva a intentarlo.***

El nombre de usuario predeterminado es “**admin**” y la contraseña predeterminada es “**1234**”.

Connect to edimax.setup

The server edimax.setup at Default Name:admin Password:1234 requires a username and password.

Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).

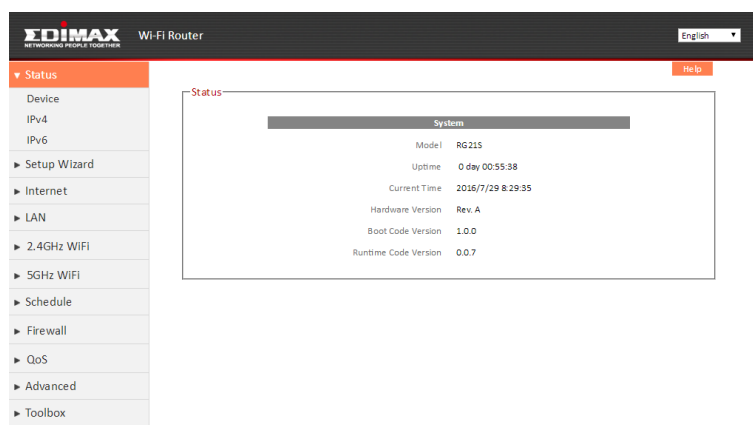
User name:

Password:

☐ Remember my password

OK Cancel

Use el menú de abajo a la izquierda para navegar. Para más información, véase el manual de usuario.



## ***Estado del LED***

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<b>LED</b>	<b>Color</b>	<b>Estado</b>	<b>Descripción</b>
Alimentación	Rojo	Encendido	Internet está conectado.
		Apagado	El dispositivo está apagado.
		Parpadeo rápido	La WPS está activada
		Parpadeo lento	Sin conexión a Internet



# Preguntas más frecuentes

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## 1. ¿Cómo puedo configurar un servidor VPN? (Solo en modo enrutador)

- a. Los servidores VPN se pueden usar para acceder de forma remota a su red, así como para contar con más seguridad y privacidad. Entre en **<http://edimax.setup>** y vaya a **Internet** → **VPN** para configurar el servidor.



Consulte el manual del usuario si desea más instrucciones. Su dispositivo de red necesita un cliente VPN como, por ejemplo, OpenVPN, para acceder a la VPN de forma remota.

## 2. No puedo acceder a Internet.

- a. Asegúrese de que todos los cables estén conectados correctamente. Inténtelo con otro cable Ethernet.
- b. Compruebe si puede acceder a la interfaz de configuración basada en web. Asegúrese también de que su ordenador esté configurado para utilizar una dirección IP dinámica. Consulte las instrucciones del manual de usuario si no está seguro de cómo hacerlo.
- c. Inicie la sesión de la interfaz de configuración basada en web, vaya a **Internet > Configuración de WAN** y compruebe que el tipo de conexión sea correcto. Si no está seguro de qué tipo de conexión tiene, contacte con su proveedor de servicios Internet (ISP).
- d. Conecte el ordenador directamente al módem y compruebe si puede acceder a Internet. Si no puede acceder, contacte con su proveedor de servicios de Internet para obtener asistencia.

## 3. No puedo abrir la interfaz de configuración basada en web.

- a. Asegúrese de que su ordenador esté configurado para utilizar una dirección IP dinámica. Consulte las instrucciones del manual de usuario si no está seguro de cómo hacerlo.

## 4. ¿Cómo restablezco la configuración predeterminada de fábrica de mi dispositivo?

- a. Para reiniciar el dispositivo con los parámetros de fábrica, mantenga pulsado el botón WPS/Restablecer durante diez segundos, hasta que el LED de alimentación empiece a parpadear. Espere unos minutos hasta que el producto se reinicie. Cuando el dispositivo se reinicia, se restablecen todos los parámetros. Los parámetros predeterminados se muestran en la etiqueta de producto que se encuentra en la parte posterior del dispositivo.

<b>Inicio de sesión del enrutador</b>	Introduzca esta dirección URL en el navegador web para ejecutar iQ Setup o configurar las opciones avanzadas. Debe estar conectado al dispositivo mediante Wi-Fi o cable Ethernet.
<b>Nombre de usuario/Contraseña</b>	Nombre de usuario y contraseña predeterminados para acceder a la interfaz de configuración basada en navegador cuando usted va a la dirección URL "Inicio de sesión del enrutador" (arriba).
<b>Nombre de la red Wi-Fi</b>	Es el nombre predeterminado de la red Wi-Fi del dispositivo. Busque este nombre (SSID) y conéctese para acceder a la dirección URL de "Inicio de sesión del enrutador" (arriba).
<b>MAC</b>	La dirección MAC es exclusiva para cada dispositivo y se usa para la identificación en la red. La dirección MAC exclusiva de su dispositivo se muestra aquí.
<b>CÓDIGO PIN</b>	Es el código PIN de su dispositivo para la configuración Wi-Fi protegida (WPS) para cada frecuencia inalámbrica.

## 5. Me olvidé de la contraseña.

- Reinicie el enrutador con los parámetros predeterminados de fábrica y utilice el nombre de usuario predeterminado **admin** y la contraseña predeterminada **1234**. Los parámetros predeterminados se muestran en la etiqueta de producto que se encuentra en la parte posterior del dispositivo, como se muestra a arriba.

## 6. ¿Los puertos WAN (azul) y LAN (negro) funcionan igual cuando el dispositivo está en modos diferentes?

No, los puertos WAN y LAN tienen funciones ligeramente diferentes según el modo de funcionamiento del dispositivo.

- En modo **enrutador Wi-Fi**, el **puerto WAN** es para la conexión directa con su módem xDSL. Los **puertos LAN** son para clientes de red con cable.

**En modo punto de acceso, el puerto WAN no funciona. Conecte el enrutador existente al puerto LAN del dispositivo. Los otros puertos LAN se pueden conectar a clientes de red por cable.**

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	PT	RO	SK	SI	ES	SE	UK

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

## Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

### FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

### Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

The equipment version marketed in US is restricted to usage of the channels 1-11 only. This equipment is restricted to **indoor** use when operated in the 5.15 to 5.25 GHz frequency range.

### RED Compliance Statement

#### Compliance with 2014/53/EU Radio Equipment Directive (RED)

In accordance with Article 10.8(a) and 10.8(b) of the RED, the following table provides information on the frequency bands used and the maximum RF transmit power of the product for sale in the EU:

Frequency range (MHz)	Max. transmit power (dBm)
2400-2472	19.13 dBm
5150-5250	22.98 dBm

A simplified DoC shall be provided as follows: Article 10(9)

Hereby, Edimax Technology Co., Ltd. declares that the radio equipment type **AC2600 Home WiFi Roaming Router** is in compliance with Directive 2014/53/EU

The full text of the EU declaration of conformity is available at the following internet address: <http://www.edimax.com/edimax/global/>

### Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

### EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

### EU Countries Not Intended for Use

None

## EU Declaration of Conformity

- English:** This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, 2014/35/EU.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2014/53/EU, 2014/35/EU.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2014/53/EU, 2014/35/EU.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2014/53/EU, 2014/35/EU.
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2014/53/UE, 2014/35/UE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 2014/53/EU, 2014/35/EU.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (2014/53/EU, 2014/35/EU).
- Türkçe:** Bu cihaz 2014/53/EU, 2014/35/EU direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 2014/53/EU, 2014/35/EU.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2014/53/EU, 2014/35/EU.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/53/EU, 2014/35/EU.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 2014/53/EU, 2014/35/EU.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2014/53/EU, 2014/35/UE.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2014/53/EU, 2014/35/EU.
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 2014/53/EU, 2014/35/EU.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2014/53/EU, 2014/35/EU.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2014/53/EU, 2014/35/EU.
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- suomen kieli:** Tämä laite täyttää direktiivien 2014/53/EU, 2014/35/EU. oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN **AT BE CY CZ DK EE FI FR DE GR HU**  
**IE IT LV LT LU MT NL PL PT SK SI ES SE**  
**GB IS LI NO CH BG RO RU TR UA**



### WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

## Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European Radio Equipment directives.

**Equipment:** AC2600 Home WiFi Roaming Router  
**Model No.:** RG21S

The following European standards for essential requirements have been followed:

### Directives 2014/53/EU

Spectrum : EN 300 328 V2.1.1 (2016-11)  
EN 301 893 V2.1.1 (2017-05)  
EMC : EN 301 489-1 V2.2.0 (2017-03)  
EN 301 489-17 V3.2.0 (2017-03)  
EMF : EN 62311:2008  
Safety (LVD) : IEC 62368-1:2014 (2<sup>nd</sup> Edition) and/or EN 62368-1:2014+A11:2017

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Printed Name: David Huang  
Title: Director  
Edimax Technology Europe B.V.

a company of:  
Edimax Technology Co., Ltd.  
No. 278, Xinhua 1st Rd.,  
Neihu Dist., Taipei City,  
Taiwan



Date of Signature: Nov., 2020

Signature:

A handwritten signature in black ink, appearing to read 'Albert Chang', written over a horizontal line.

Printed Name:

Albert Chang

Title:

Director

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