

## EW-7438RPn Mini

# Guía de instalación rápida

11-2020 / v1.2

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### **Edimax Technology Co., Ltd.**

No. 278, Xinhua 1st Rd., Neihu Dist., Taipei City, Taiwan

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

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### **Edimax Technology Europe B.V.**

Fijenhof 2, 5652 AE Eindhoven, The Netherlands

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

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### **Edimax Computer Company**

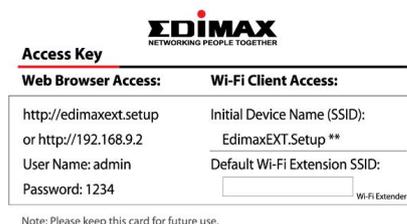
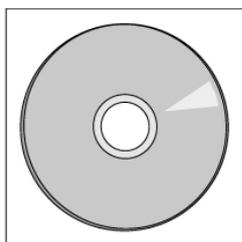
3444 De La Cruz Blvd., Santa Clara, CA 95054, USA

Live Tech Support: 1(800) 652-6776

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

# I. Información acerca del producto

## I-1. Volumen de suministro

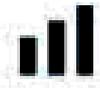


- EW-7438RPn Mini
- CD con guía de instalación rápida y manual de usuario multilingües
- Guía de instalación rápida (QIG)
- Tarjeta con claves de acceso

## I-2. Requisitos del sistema

- Modo extensor Wi-Fi/puente Wi-Fi: Red inalámbrica existente de 2.4 GHz
- Modo Punto de acceso: Módem enrutador DSL/Cable
- Ordenador con adaptador Wi-Fi de 2.4 GHz 802.11/b/g/n y navegador web para configuración de software (Internet Explorer®, Google Chrome®, Firefox®, Opera® o Safari® en sus versiones más recientes)
- Configuración de Smartphone: iOS 6 o Android 4.x o superiores

## I-3. Estado del LED

| LED  | Color | Estado          | Descripción   |
|--|-------|-----------------|---|
| Intensidad de la señal<br><br>2.4 GHz | Ámbar | Encendido       | Señal excelente<br>Intensidad de la señal: 60 – 100 %             |
|  |       | Parpadeo lento  | Señal buena<br>Intensidad de la señal: 40 – 60 %                  |
|  |       | Parpadeo rápido | Señal débil<br>Intensidad de la señal: 0 – 40 %                   |
|  |       | Apagado         | Ninguna señal detectada,<br>desconectado<br>o en modo LED apagado |

|   |       |             |  |
|---|-------|-------------|--|
| <b>Wi-Fi</b><br>   | Verde | Parpadeante | Transfiriendo datos  |
|   |       | Apagado     | Wi-Fi no activa o en modo LED apagado  |
| <b>Energía</b><br> | Verde | Encendido   | El extensor está encendido   |
|   |       | Parpadeante | Restableciendo la configuración predeterminada de fábrica o el extensor se está reiniciando  |
|   |       | Apagado     | El extensor está apagado o en modo LED apagado   |
| <b>WPS</b><br>    | Verde | Encendido   | Conexión WPS establecida (el LED permanecerá encendido durante 5 minutos para indicar que la conexión se ha establecido correctamente) |
|   |       | Parpadeante | WPS en curso (esperando otro dispositivo WPS)  |
|   |       | Apagado     | Ninguna WPS en curso o en modo LED apagado   |
| <b>LAN</b><br>   | Verde | Encendido   | Puerto LAN conectado   |
|   |       | Parpadeante | Actividad LAN (transmisión o recepción de datos en curso)  |
|   |       | Apagado     | Puerto LAN no conectado  |

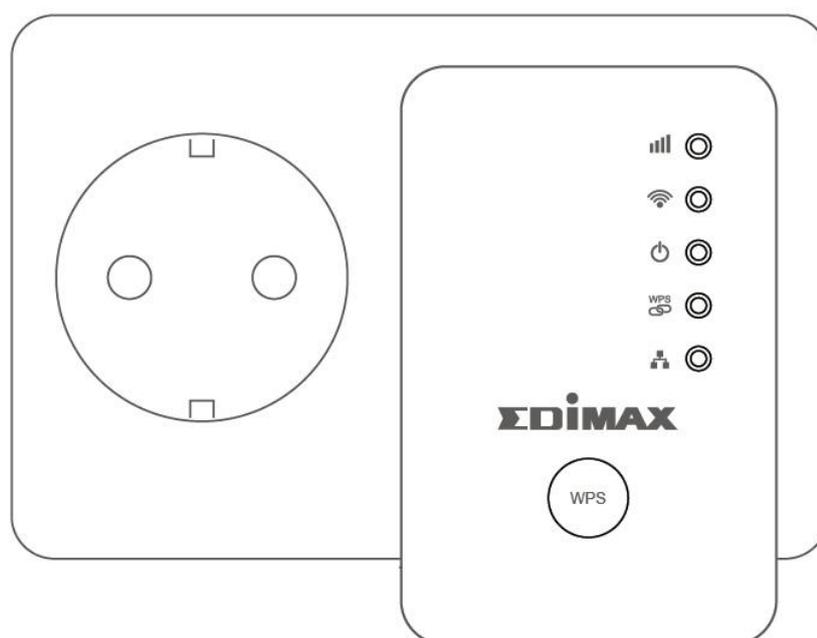
 **Los LEDS pueden desactivarse en “Configuración avanzada → Configuración de programación” en la interfaz de configuración basada en navegador. Si los LEDS están desactivados, se apagarán todos independientemente del estado del extensor.**

## II. Instalación

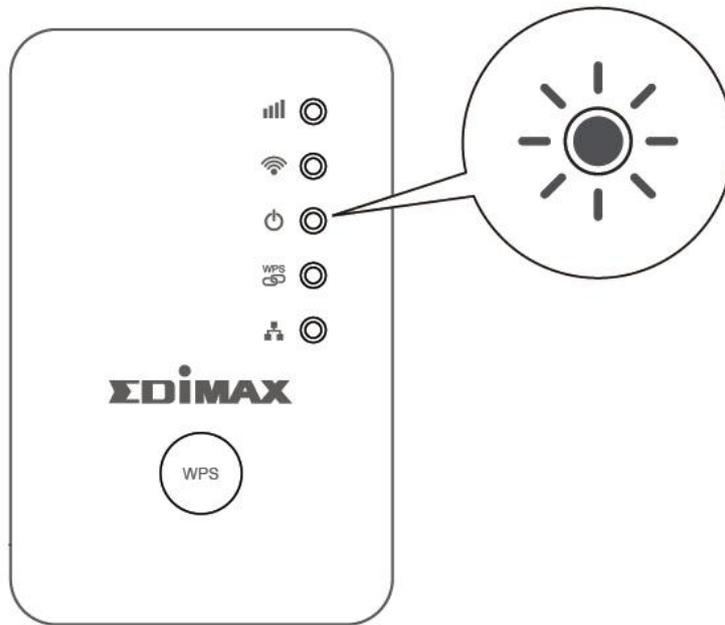
El EW-7438RPn Mini tiene tres modos de funcionamiento:

|                                     |   |
|-------------------------------------|---|
| <b>Extensor Wi-Fi</b>               | <p><i>El dispositivo se conecta en modo inalámbrico a su red existente y repite la señal inalámbrica.</i></p> <p><b>Ubicación:</b> La mejor ubicación para su extensor es aproximadamente entre medio de su punto de acceso/enrutador inalámbrico existente y la zona muerta. El extensor debe recibir una buena señal Wi-Fi de su enrutador/punto de acceso.</p> |
| <b>Adaptador Wi-Fi/Puente Wi-Fi</b> | <p><i>El dispositivo se conecta a dispositivos Ethernet tales como consolas de juego o TV inteligentes por cable Ethernet proporcionando acceso inalámbrico a Internet al dispositivo.</i></p> <p><b>Ubicación:</b> Dentro de la cobertura Wi-Fi, cerca de su dispositivo de red cableado.</p>  |
| <b>Punto de acceso inalámbrico</b>  | <p><i>El dispositivo se conecta a un enrutador existente mediante cable Ethernet y proporciona acceso inalámbrico a Internet para sus dispositivos de red.</i></p> <p><b>Ubicación:</b> Conectado al enrutador mediante cable Ethernet.</p>   |

**1.** Enchufe el EW-7438RPn Mini en una toma de corriente.

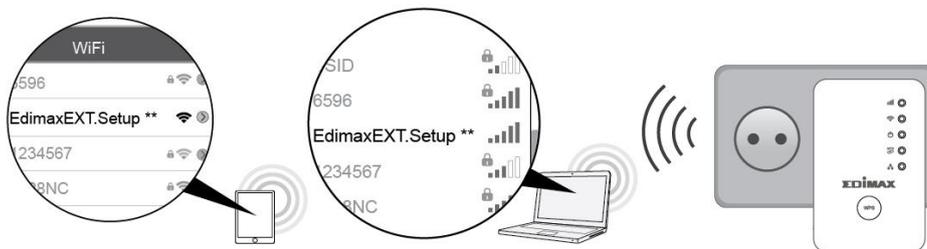


- 2.** El LED **verde** de alimentación **parpadeará** mientras se inicia el extensor. El dispositivo está listo cuando el LED **verde** de alimentación está **encendido**.



- 3.** Use un dispositivo Wi-Fi para conectarse al SSID **EdimaxEXT.Setup \*\***. Los dos últimos caracteres **\*\*** son exclusivos según su dispositivo.

 ***Si está usando un ordenador, desconecte todos los cables Ethernet.***



### Access Key

#### Web Browser Access:

http://edimaxext.setup  
 or http://192.168.9.2  
 User Name: admin  
 Password: 1234

#### Wi-Fi Client Access:

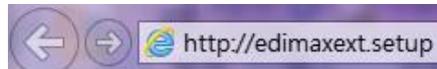
Initial Device Name (SSID):  
 EdimaxEXT.Setup \*\*

Default Wi-Fi Extension SSID:

 Wi-Fi Extender

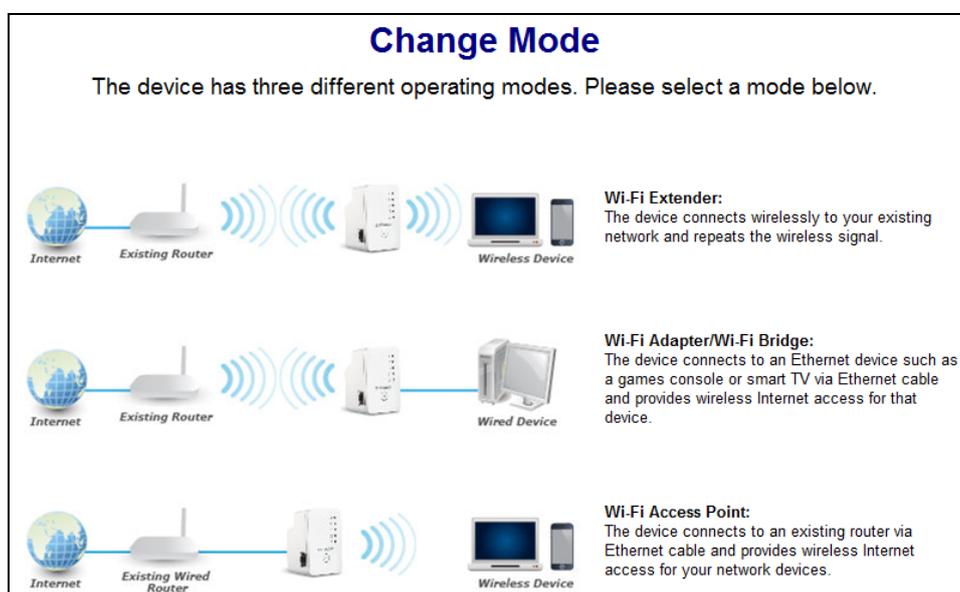
Note: Please keep this card for future use.

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

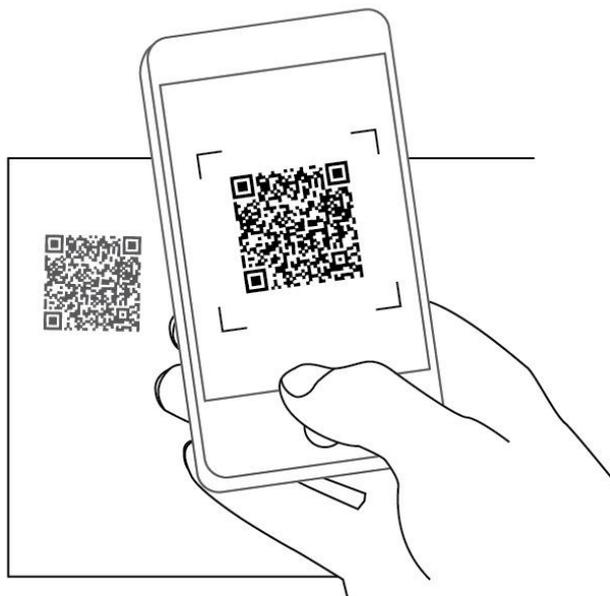


 ***Si no puede acceder a <http://edimaxext.setup>, compruebe que su ordenador esté configurado para utilizar una dirección IP dinámica. Para más información, consulte el manual de usuario.***

5. Seleccione un modo de operación para su EW-7438Rp Mini.



6. Siga las instrucciones en pantalla del modo que ha seleccionado, para completar la instalación.
7. Después de instalar, puede descargar la aplicación EdiRange escaneando el código QR que se muestra abajo o en la parte posterior de la tarjeta de clave de acceso para controlar el encendido/apagado de la programación Wi-Fi o para activar/desactivar la red de invitados en modo extensor Wi-Fi.



**Android:**



**iOS:**



*Para más configuraciones avanzadas, use la interfaz de configuración basada en navegador en <http://edimaxext.setup> (consulte el manual de usuario para más información).*

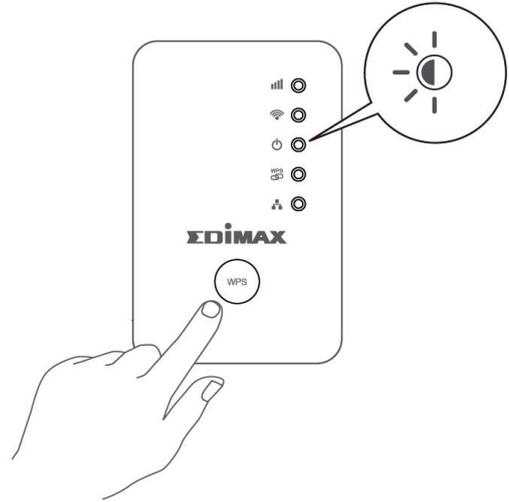


### III. Restablecer el extensor

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Si tiene problemas con el extensor o desea cambiarle el modo de funcionamiento, puede volver a restablecer el dispositivo a su configuración de fábrica. De esta manera se restablecerán **todas** las configuraciones predeterminadas.

1. Pulse y mantenga pulsado el botón WPS/Restablecer durante por lo menos 10 segundos hasta que el LED **verde** de alimentación **parpadee** después suelte el botón.



2. Espere a que el extensor se reinicie. El extensor está listo para configurar cuando el LED **verde** de alimentación está **encendido**.

### IV. WPS

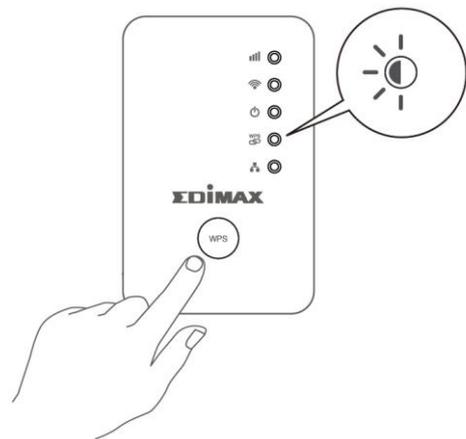
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Si el enrutador/punto de acceso inalámbrico es compatible con WPS (configuración Wi-Fi protegida), puede utilizar este método para configurar su extensor inalámbrico.

1. Pulse el botón WPS de su enrutador/punto de acceso inalámbrico para activar la WPS.



**Controle las instrucciones de su enrutador/punto de acceso inalámbrico para saber cuánto tiempo debe mantener pulsado el botón WPS.**



- 2. Dentro de dos minutos** pulse y mantenga pulsado el botón WPS del extensor inalámbrico durante dos segundos. El LED WPS **verde** del extensor debería parpadear para indicar que WPS está en curso.
- 3.** Los dispositivos establecerán una conexión. El LED WPS **verde** del extensor debería encenderse durante 5 minutos para indicar que la conexión se ha establecido correctamente.

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## 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.

### Federal Communications Commission (FCC) RF Exposure Requirements

SAR compliance has been established in the laptop computer(s) configurations with PCMCIA slot on the side near the center, as tested in the application for certification, and can be used in laptop computer(s) with substantially similar physical dimensions, construction, and electrical and RF characteristics. Use in other devices such as PDAs or lap pads is not authorized. This transmitter is restricted for use with the specific antenna tested in the application for certification. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

### 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) |
|-----------------------|---------------------------|
| 2400~2483.5           | 19.74 dBm                 |

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

Hereby, Edimax Technology Co., Ltd. declares that the radio equipment type **300N Wireless LAN Repeater** 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.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2014/53/EU, 2014/35/EU.
- 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 | RU |    |    |    |    |
| DE | GR | HU | IE | IT | LV | LT | LU | MT | NL | PL | PT | UA |
| SK | SI | ES | SE | GB | IS | LI | NO | CH | BG | RO | TR |    |



### 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: 300N Wireless LAN Repeater**  
**Model No.: EW-7438RPn Mini**

The following European standards for essential requirements have been followed:

### Directives 2014/53/EU

Spectrum : EN 300 328 V2.1.1 (2016-11)  
EMC : Draft EN 301 489-1 V2.2.0 (2017-03)  
Draft 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

Edimax Technology Europe B.V.  
Fijenhof 2,  
5652 AE Eindhoven,  
The Netherlands

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:

Printed Name:

Albert Chang

Title:

Director

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