

EW-7438RPn Mini

Инструкция по быстрой установке

11-2020 / v1.2

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I. Информация о продукте

I-1. Состав комплекта



- EW-7438RPn Mini
- CD-диск с многоязычной инструкцией QIG и инструкция пользователя
- Инструкция по быстрой установке (Quick installation guide, QIG)
- Карточка с ключом доступа

I-2. Системные требования

- Режим Wi-Fi ретранслятора / Wi-Fi моста: Существующая беспроводная сеть 2.4 ГГц
- Режим точки доступа: кабельный маршрутизатор
- Компьютер с Wi-Fi адаптером 2.4 ГГц 802.11/b/g/n и веб браузером для настройки конфигурации (Internet Explorer®, Google Chrome®, Firefox®, Opera® или Safari®, последние версии)
- Операционная система (ОС) смартфона: iOS 6 или Android 4.x и выше.

I-3. LED статус

LED	Цвет	Статус	Описание
Уровень сигнала  2.4 ГГц	Желтый	Горит	Хороший сигнал: 60 – 100%
		Мигает медленно	Нормальный сигнал: 40 – 60%
		Мигает быстро	Слабый сигнал: 0 – 40%

		Не горит	Сигнал не обнаружен, нет соединения, или включен режим без LED индикации
Wi-Fi 	Зеленый	Мигает	Передача данных
		Не горит	Wi-Fi связь не активна или включен режим без LED индикации
Питание 	Зеленый	Горит	Устройство включено
		Мигает	Сброс в заводские настройки или идет запуск системы
		Не горит	Ретранслятор выключен или включен режим без LED индикации
WPS 	Зеленый	Горит	Установлено WPS соединение (LED индикатор горит в течение 5 минут в случае успешного соединения)
		Мигает	Запущен процесс WPS соединения (ожидание ответа от другого WPS устройства)
		Не горит	Не используется WPS связь или включен режим без LED индикации
LAN 	Зеленый	Горит	Подключен LAN порт
		Мигает	LAN активность (прием передача данных)
		Не горит	LAN порт не подключен



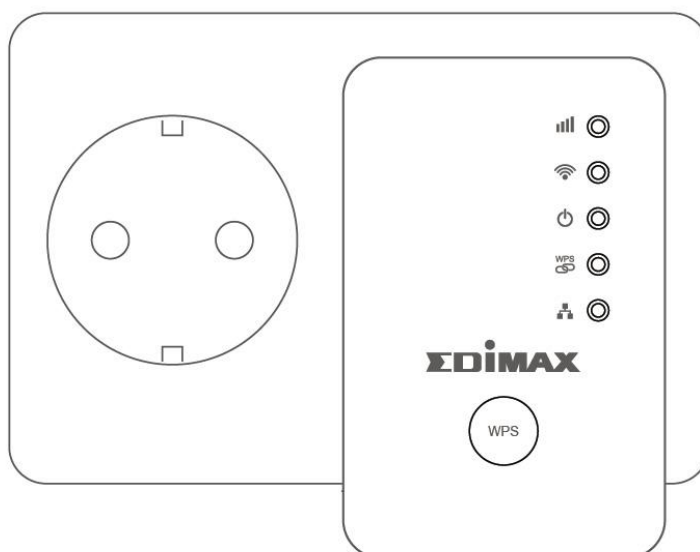
LED индикация может быть отключена на странице “Advanced Setting” (“Дополнительные настройки”) веб интерфейса конфигурации. При отключенной LED индикации все индикаторы не будут гореть, не смотря на их статус.

II. Установка

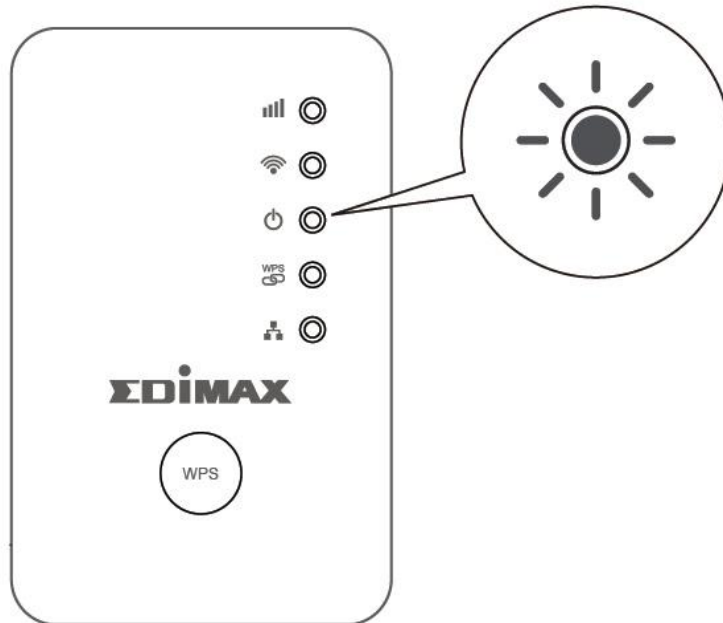
Ретранслятор EW-7438RPN Mini имеет 3 различных режима работы:

Wi-Fi ретранслятор	<p>Устройство подключается к вашей существующей беспроводной сети и ретранслирует сигнал.</p> <p>Позиция: лучшая позиция устройства в режиме ретранслятора – приблизительно посередине между беспроводным маршрутизатором / точкой доступа и клиентским устройством. Ретранслятор должен принимать достаточно хороший сигнал от маршрутизатора / точки доступа.</p>
Wi-Fi адаптер/ Wi-Fi мост	<p>Устройство присоединяется Ethernet кабелем к Ethernet прибору, такому как игровая консоль или Smart телевизор, и обеспечивает беспроводной доступ этого прибора к вашей сети и Интернету.</p> <p>Позиция: в зоне покрытия Wi-Fi сети, близко к кабельному прибору.</p>
Wi-Fi точка доступа	<p>Устройство подключается к существующему маршрутизатору Ethernet кабелем и обеспечивает беспроводной доступ к Интернету вашим Wi-Fi устройствам.</p> <p>Позиция: подключение к маршрутизатору через Ethernet кабель.</p>


1. Воткните ретранслятор EW-7438RPN Mini в электророзетку.

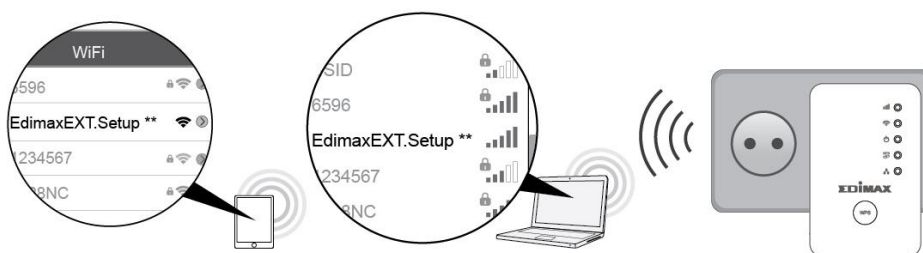


2. Загорится **зеленый** LED индикатор и будет мигать до окончания загрузки системы. Устройство будет готово к работе, когда индикатор загорится постоянно.



3. Используйте Wi-Fi устройство (компьютер, планшетный ПК, смартфон) для поиска Wi-Fi сети с идентификатором SSID **EdimaxEXT.Setup ****. Последние два символа ** являются уникальными для этого устройства.

 При использовании компьютера, пожалуйста, отключите все кабельные Ethernet подключения.



Access Key

Web Browser Access:

Wi-Fi Client Access:

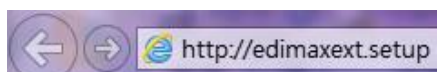
http://edimaxext.setup
or http://192.168.9.2
User Name: admin
Password: 1234


Initial Device Name (SSID):
EdimaxEXT.Setup **
Default Wi-Fi Extension SSID:

Wi-Fi Extender

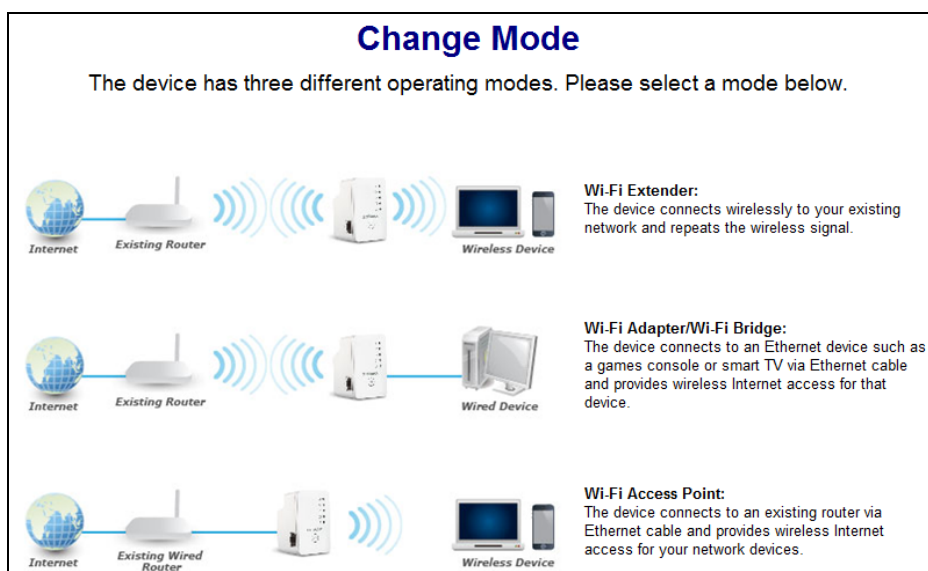
Note: Please keep this card for future use.

4. Откройте веб браузер и, если у вас не открылась страница “Get Started” автоматически, как на рисунке ниже, введите в адресной строке ***http://edimaxext.setup*** и нажмите **“Get Started”** (“Запуск установки”) для запуска процесса установки.

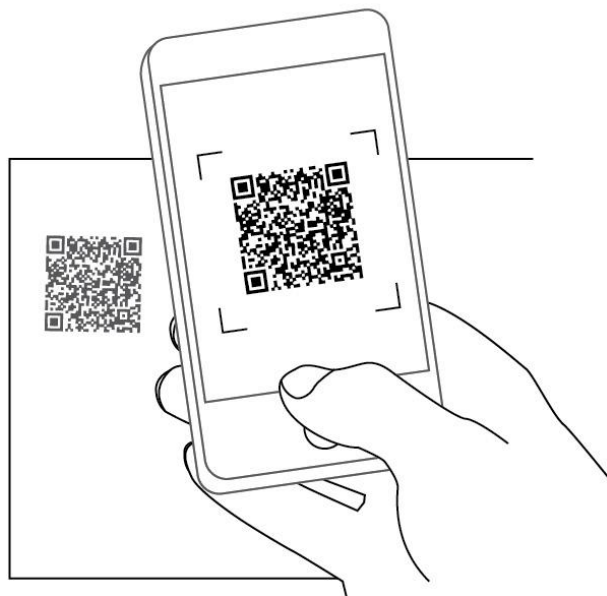


 **Если вы не можете открыть страницу *http://edimaxext.setup*, пожалуйста, убедитесь, что ваш компьютер настроен на автоматическое получение IP адреса. Для получения подробной информации, пожалуйста, почитайте инструкцию пользователя.**

5. Выберите режим работы вашего устройства EW-7438Rp Mini.



- 6.** Следуйте экранной инструкции до завершения настройки.
- 7.** После завершения установки, вы можете установить на смартфоне приложение EdiRange для контроля гостевой сети или расписания работы Wi-Fi соединения. Загрузить его можно путем сканирования QR кода, приведенного ниже, или с задней стороны карточки с ключом доступа.



Android:



iOS:



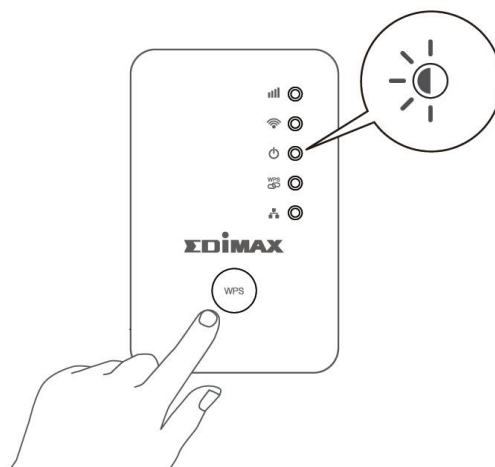
Для дополнительных настроек используйте веб-интерфейс конфигурирования по адресу <http://edimaxext.setup> (прочитайте инструкцию пользователя для получения подробной информации).



III. Сброс в заводские настройки

Если у вас появились проблемы с вашим ретранслятором или вы хотите изменить режим работы ретранслятора, вы можете сбросить настройки ретранслятора в заводские.

1. Нажмите и удерживайте кнопку WPS/Reset в течение 10 секунд до мигания **зеленого** LED индикатора питания



2. Дождитесь окончания перезапуска ретранслятора. Ретранслятор будет готов к работе, когда **зеленый** LED индикатора питания загорится постоянно.

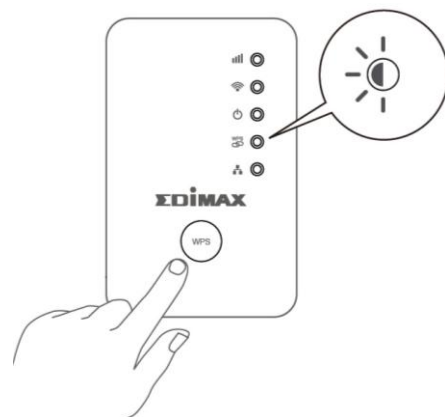
IV. WPS

Если ваш маршрутизатор / точка доступа поддерживает WPS (Wi-Fi Protected Setup) функцию, то вы можете использовать этот метод для установки беспроводного ретранслятора.

1. Нажмите кнопку WPS на вашем маршрутизаторе / точке доступа для запуска WPS функции.



Пожалуйста, прочитайте инструкцию к вашему маршрутизатору / точке доступа для того, чтобы узнать как долго нужно удерживать кнопку WPS.



2. В течение 2 минут нажмите кнопку WPS на ретрансляторе и удерживайте ее 2 секунды. Начнет мигать **зеленый** LED индикатор WPS, указывая на запуск WPS функции.

3. Устройства самостоятельно установят соединение. При успешном соединении **зеленый** LED индикатор WPS загорится постоянно и будет гореть в течение 5 минут.

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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 



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 (2nd Edition) and/or EN 62368-1:2014+A11:2017

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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

Edimax Technology Co., Ltd.

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