



Edimax Gemini

Wi-Fi Роуминг, комплект для дома

RE11

Инструкция по быстрой установке

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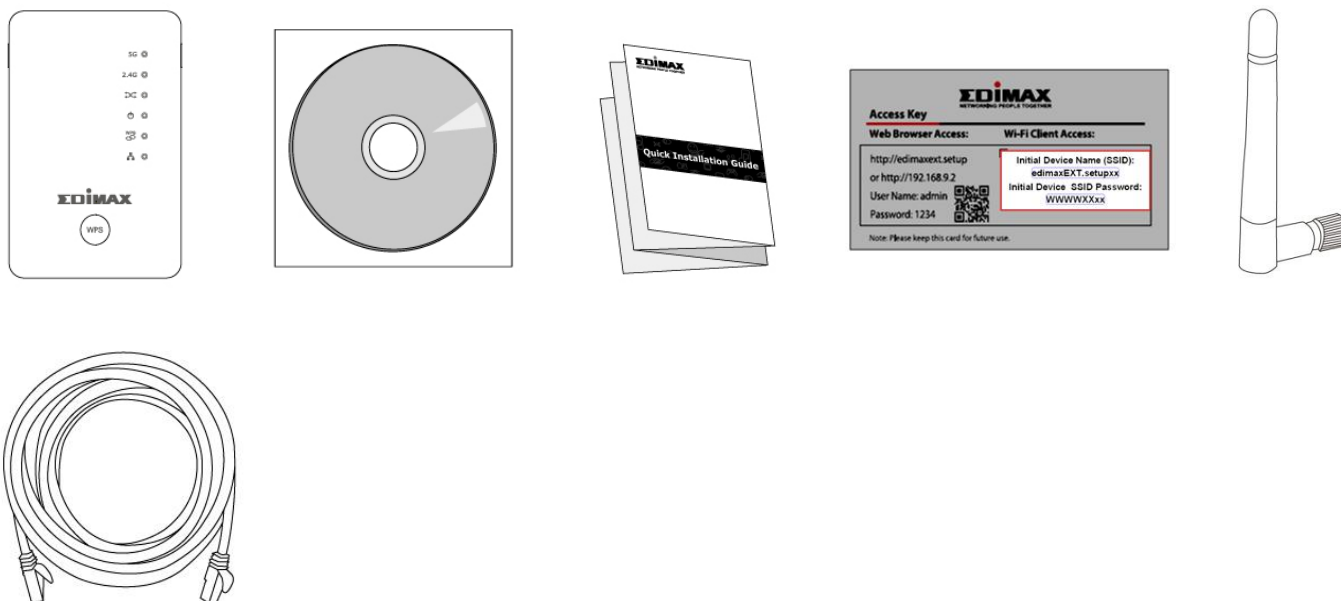
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I. Информация о продукте

I-1. Состав комплекта



- RE11S x 2шт
- CD диск с многоязычной инструкцией и инструкцией для пользователя
- Инструкция по быстрой установке (QIG)
- Карточка с ключом доступа
- Антенны x 4
- RJ45 кабель

I-2. Системные требования

- Режим Wi-Fi ретранслятора/Wi-Fi моста: существующая беспроводная сеть 2.4GHz и/или 5GHz.
- Режим точки доступа: маршрутизатор с портом ЛАН.
- Компьютер с Wi-Fi 2.4GHz 802.11/b/g/n Wi-Fi адаптером, и веб браузером для настройки конфигурации.
- Телефон/планшет: минимум iOS 4.3 или Android 4.x.

I-3. LED Статус



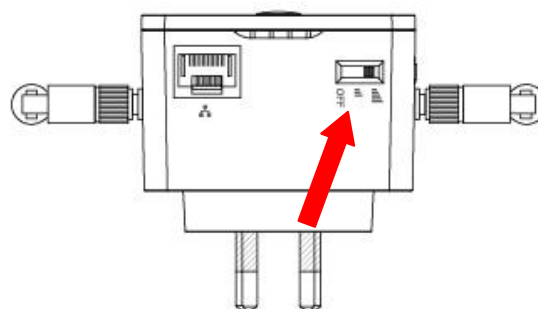
Все LEDs выключены режиме green. Лучший сигнал когда 60 – 80%, если больше 80% это значит что устройство слишком близко к вашему маршрутизатору.

LED	Цвет	Статус	Описание
Сигнал 5GHz	Синий	Горит	Отличное место. Уровень сигнала: 60 – 80%
		Мигает медленно	Хорошее место. Уровень сигнала: 40 – 60% & 80 - 100%
		Мигает быстро	Плохое место. Уровень сигнала меньше 40%
		Не горит	Сигнал не обнаружен.
Сигнал 2.4GHz	Blue	Горит	Отличное место. Уровень сигнала: 60 – 80%
		Мигает медленно	Хорошее место. Уровень сигнала: 40 – 60% & 80 - 100%
		Мигает быстро	Плохое место. Уровень сигнала меньше 40%
		Не горит	Сигнал не обнаружен.
Статус роуминга	Зеленый	Горит	Ретранслятор ведущее устройство.
		Мигает	Синхронизация данных.
		Не горит	Ретранслятор устройство-клиент.
Power	Зеленый	Горит	Устройство работает.

		Мигает	Сброс в заводские настройки или идет запуск системы.
		Не горит	Устройство выключено .
WPS	Зеленый	Горит	Установлено WPS соединение (LED индикатор горит в течение 30 секунд в случае успешного соединения).
		Мигает	Запущен процесс WPS соединения (ожидание ответа от другого WPS устройства).
		Не горит	WPS процесс не запущен.
LAN	Зеленый	Горит	LAN порт подключен.
		Не горит	LAN порт не подключен.

I-4. Переключатель

RE11S имеет переключатель уровня радиоизлучения в нижней части ретранслятора. Режимы нормал, зеленый и режим сна. “Wi-Fi мощность” обозначает мощность радио сигнала (Tx).



При использовании ретранслятора в малом или среднем пространстве, вам не нужна полная мощность беспроводного радио. Попробуйте, и определить, есть ли у вас достаточное покрытие Wi-Fi с помощью зеленого режима. Если да, то вы можете сэкономить.

Режим	Позиция	Описание
Нормальный	Вверху	100% Wi-Fi power
Зеленый	Середина	25% Wi-Fi power
Сна	Внизу	Wi-Fi & LEDs off & Disable Ethernet Port



Тх мощность может быть изменена и через веб интерфейс. (Administration → Wireless). Установите переключатель в “Normal” режим перед изменением мощности через веб.

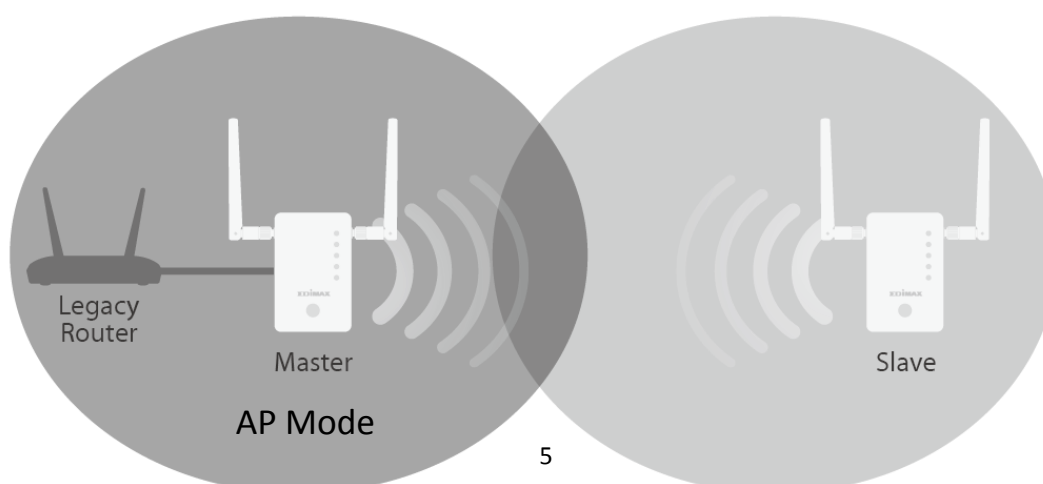
II. Мастер установки

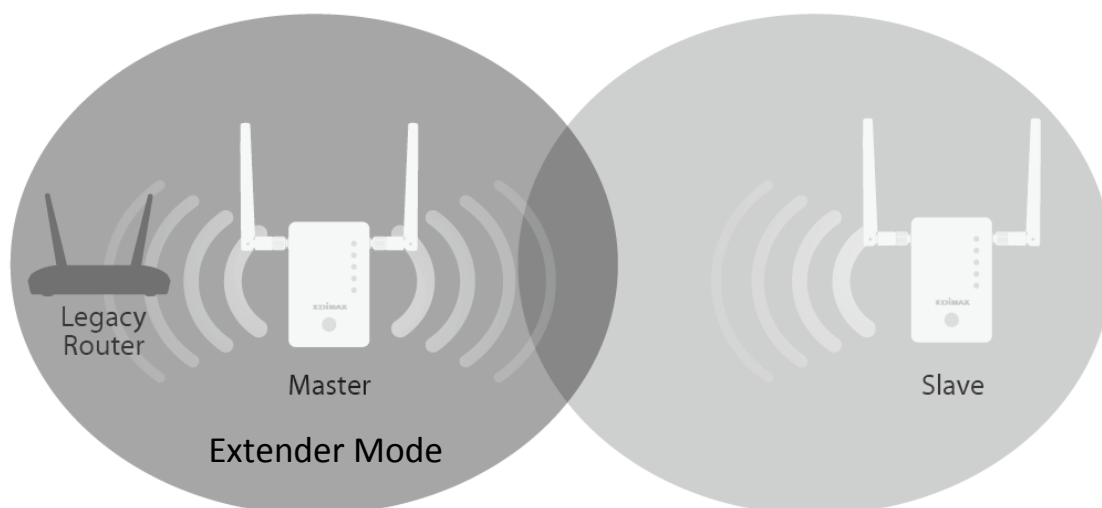
Ваш комплект RE11 из двух ретрансляторов с поддержкой роуминга. Это означает, что после подключения Wi-Fi устройства (смартфонов, планшетов и др.) оно будет автоматически подключаться к источнику наибольшего Wi-Fi сигнала при вашем перемещении.



Вам нужно присоединить один ретранслятор к существующей Wi-Fi сети. Этот будет ретранслятор-мастер. Второй ретранслятор будет работать как клиент.

Для присоединения Второго ретранслятора (или больше) к ретранслятору мастеру, воспользуйтесь кнопкой **WPS**. Роуминг будет доступен автоматически, второй ретранслятор будет использовать тот же SSID, Wi-Fi пароль и другие настройки, что и мастер.





Каждый ретранслятор может использоваться в одном из 3 режимов. Для роуминга устройство-мастер должен использоваться в режимах **Wi-Fi ретранслятор** или **Wi-Fi Точка доступа**.

 **Пожалуйста убедитесь, что DHCP сервер на маршрутизаторе включен. Если DHCP сервер выключен, то вам необходимо назначить ретранслятору IP адрес вручную. Для дополнительной информации прочитайте инструкции пользователя.**

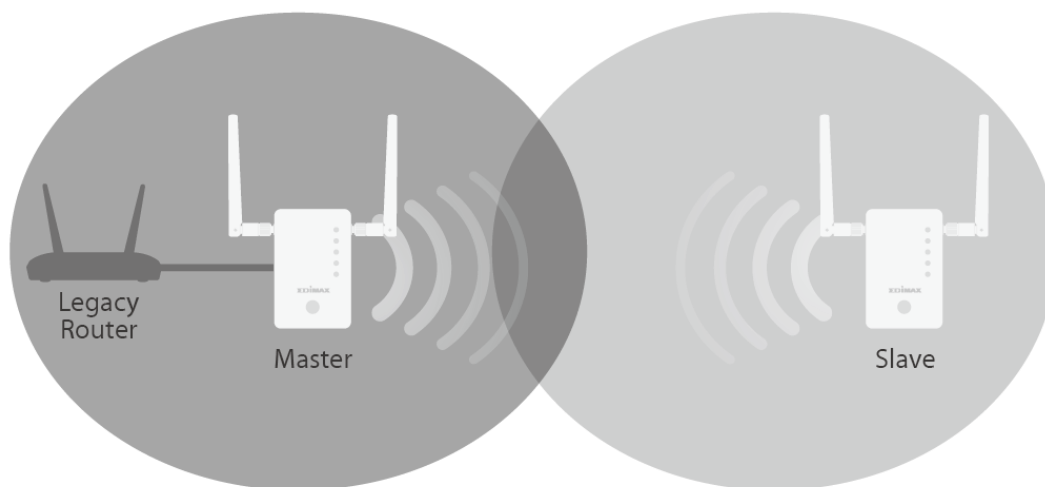
Второе и т.д. устройство автоматически установится в режим Wi-Fi ретранслятора при подключении кнопки WPS. Смотрите **IV. WPS и Роуминг** после настройки устройства-мастер:

Wi-Fi ретранслятор	Устройство подключается к вашей существующей беспроводной сети и ретранслирует сигнал. Место: 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.
Wi-Fi точка доступа	Устройство подключается к существующему маршрутизатору через кабель Ethernet и обеспечивает беспроводной доступ в Интернет для сетевых устройств. Место: подключение к маршрутизатору через кабель Ethernet.
Wi-Fi Мост (Wi-Fi	Устройство присоединяется Ethernet кабелем к прибору, на пример ТВ или игровая приставка, и

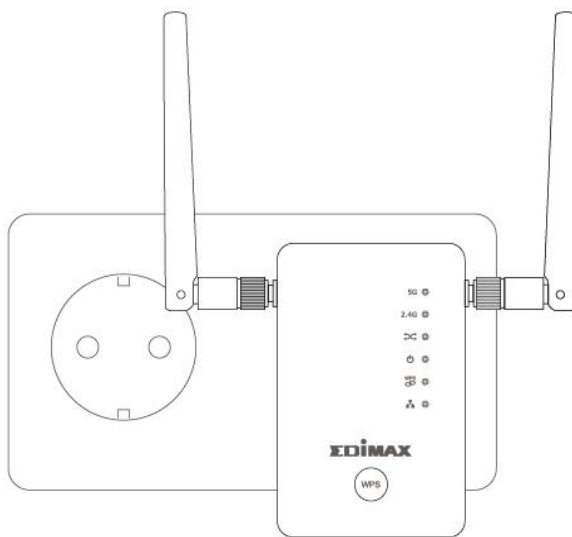
Адаптер)	<i>обеспечивает беспроводной доступ этого прибора к вашей сети и Интернету.</i> Место: в зоне покрытия Wi-Fi, близко к кабельному прибору.
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II-1. Режим Точки доступа

Устройство подключается к существующему маршрутизатору через кабель Ethernet и обеспечивает беспроводной доступ в Интернет для сетевых устройств.



1. Подключите RE11 в порт LAN вашего маршрутизатора через Ethernet кабель.
2. Воткните ретранслятор RE11 в электророзетку.



3. Зеленый LED индикатор питания будет мигать до окончания загрузки системы. Устройство готово к работе, когда зеленый индикатор горит постоянно.
4. Смотрите IV. **WPS & Roaming** для подключение второго ретранслятора.

- 5.** Пожалуйста смотрите Wi-Fi SSID и пароль на карточке доступа для подключение к Wi-Fi сети.



Если вы не знаете как подключить устройство к Wi-Fi, смотрите **V. How to connect to Wi-Fi on your devices.**

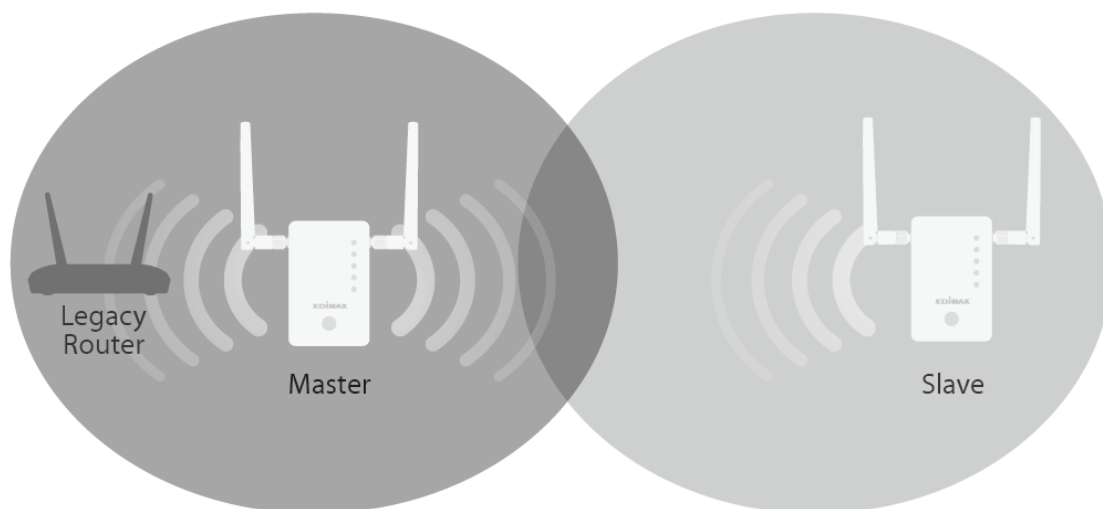


Если вы пользуетесь компьютер, пожалуйста отключите кабели Ethernet.

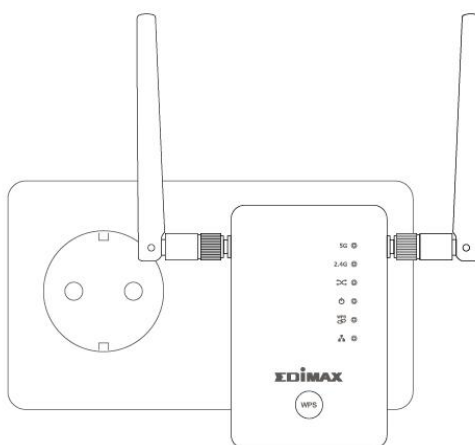


II-2. Режим Wi-Fi ретранслятора

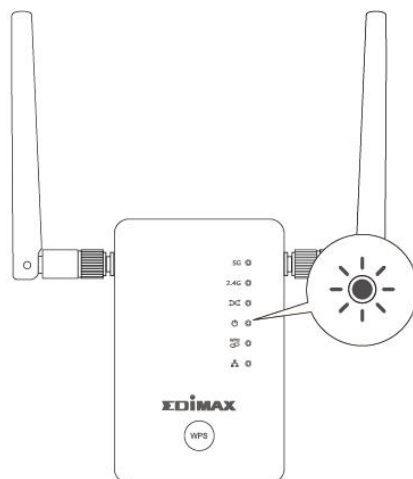
Устройство подключается к сети Wi-Fi и ретранслирует сигнал Wi-Fi для расширения сети.



1. Воткните ретранслятор RE11 в электророзетку.



2. Зеленый LED индикатор питания будет мигать до окончания загрузки системы. Устройство готово к работе, когда зеленый индикатор горит постоянно.



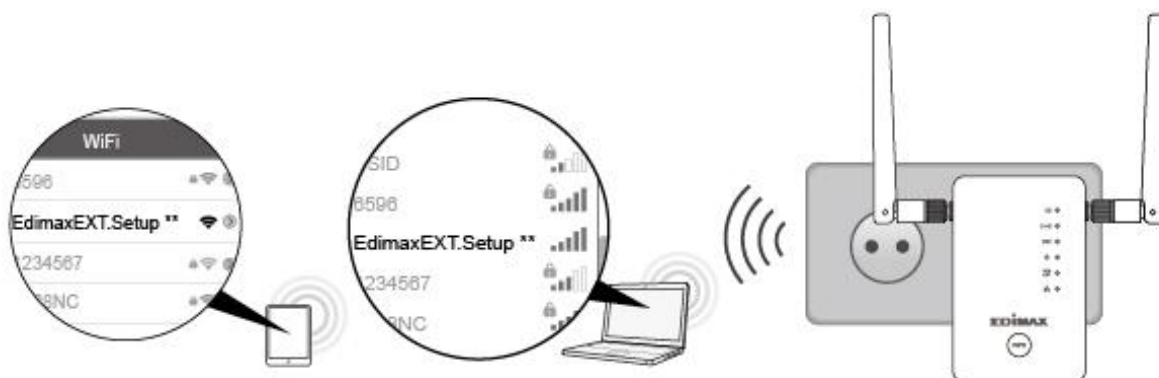
3. Используйте Wi-Fi устройство для поиска сети с индентификатором SSID “EdimaxEXT.Setup **”. Названия Wi-Fi SSID и пароль напечатаны на карточке доступа.



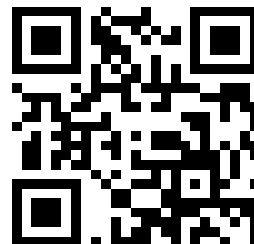
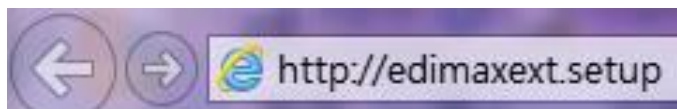
Если вы не знаете как подключить устройство к Wi-Fi, смотрите **V. How to connect to Wi-Fi on your devices.**



Если вы пользуете компьютер, пожалуйста отключите кабели Ethernet.



4. Откройте веб браузер, если у вас не открылась страница “Get Started” автоматически, введите URL ***http://edimaxext.setup*** или сканируйте код **QR-Code** в низу и нажмите **“Get Started”** для запуска установки.



 **если вы не можете открыть <http://edimaxext.setup> страницу, убедитесь что вам компьютер настроен на автоматическое получение IP адреса. Для получения подробной информации, пожалуйста прочитайте инструкцию пользователя.**

5. Нажмите “Yes, I need a Wi-Fi Extender” для продолжение установки Wi-Fi ретранслятора.



6. Продолжите по инструкциям на экране. Вы можете конфигурировать Wi-Fi диапазоны 2.4 GHz и 5GHz Wi-Fi.
7. Смотрите IV. **WPS & Roaming** для добавление второго ретранслятора.

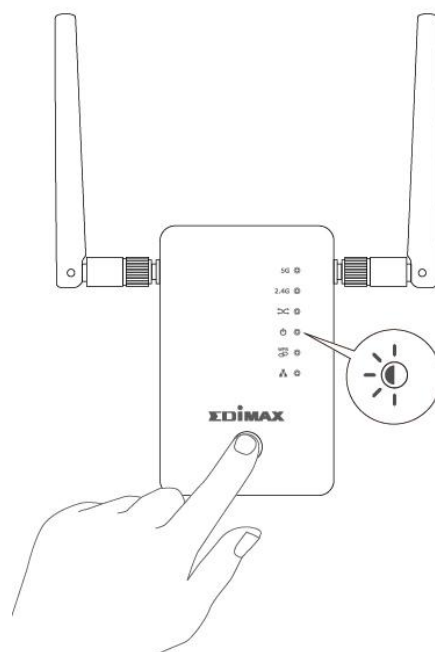


Для настройки оборудования “ретранслятор-мастер” или “ретранслятор-клиент”, надо отключить кабели Ethernet и сбросить настройки на заводские, тогда сделать конфигурацию с нова.

III. Сброс конфигурации на заводские

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

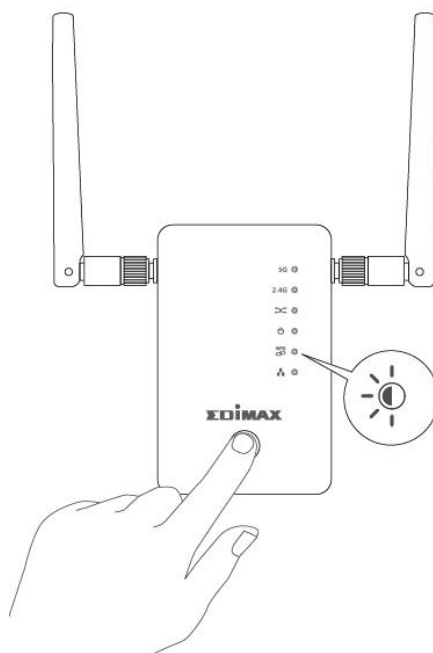
1. Нажмите и удерживайте кнопку WPS в течение 10 секунд до начала мигания **зеленого** LED индикатора питания.
2. Дождитесь окончания перезапуска ретранслятора. Ретранслятор будет готов к работе, когда **зеленый** LED индикатор питания загорится постоянно.



IV. WPS и Роуминг

Другие ретрансляторы присоединятся к вашей сети с автоматически включенным роумингом, нажмите кнопку WPS. Убедитесь что второй ретранслятор находится в зоне покрытия беспроводной сети первого.

1. Нажмите WPS кнопку на ретрансляторе мастер в течение **3 секунд**.
2. В течение **2 минут**, нажмите кнопку WPS на новом ретрансляторе и держите **3 секунды**. **Зеленый** WPS LED индикатор будет мигать - WPS в процессе.
3. Пожалуйста подождите пока устройства самостоятельно установят соединения. **Это может занять 2 минуты**.
4. **Зеленый** WPS LED индикатор на обеих ретрансляторов будет горит в течение 30 секунд, это обозначает успешное соединение. (Если нет, повторите процедуру).

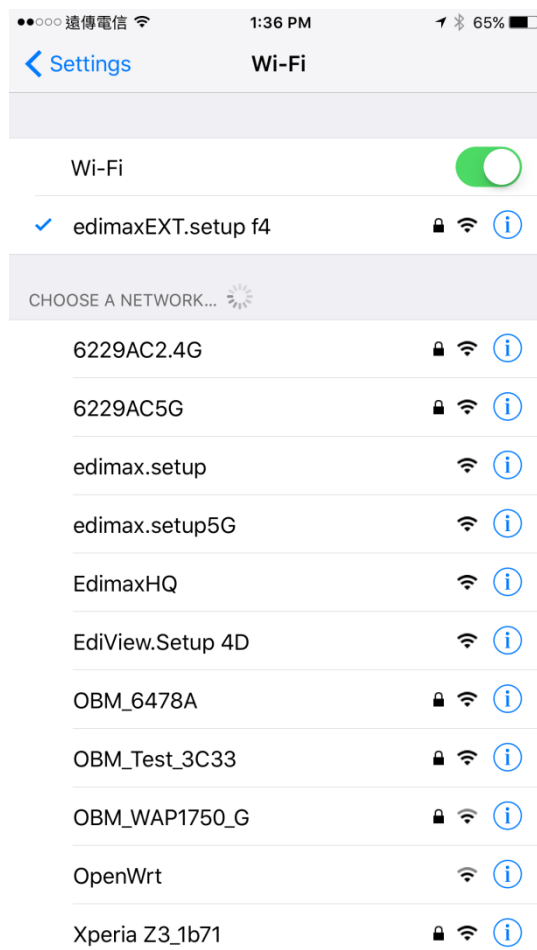


V. Подключение к сети Wi-Fi

V-1. iOS

Подключитесь к сети Wi-Fi.

1. Включите Wi-Fi.
Ваше устройство найдёт все сети Wi-Fi.
2. Подключитесь к сети "EdimaxEXT.setup
**". Последние ** символы
уникальные вашего устройства.
Название WiFi сети напечатано на
карточке доступа.
3. Введите пароль который на карточке
доступа.
4. После подключение вы увидите ✓
на левой стороне  символа.



V-2. Android

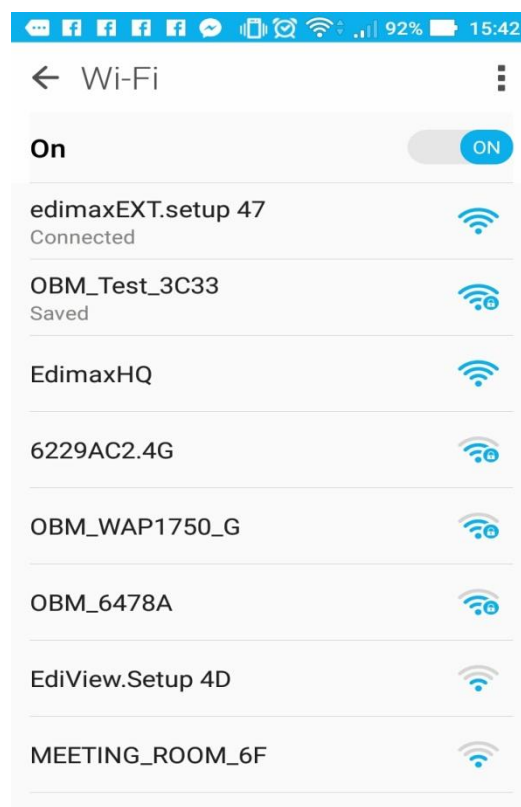
Подключитесь к сети Wi-Fi.

5. Включите Wi-Fi.
Ваше устройство найдёт все сети Wi-Fi.

1. Подключитесь к сети "EdimaxEXT.setup
**". Последние ** символы уникальные
вашего устройства. Название WiFi сети
напечатано на карточке доступа.

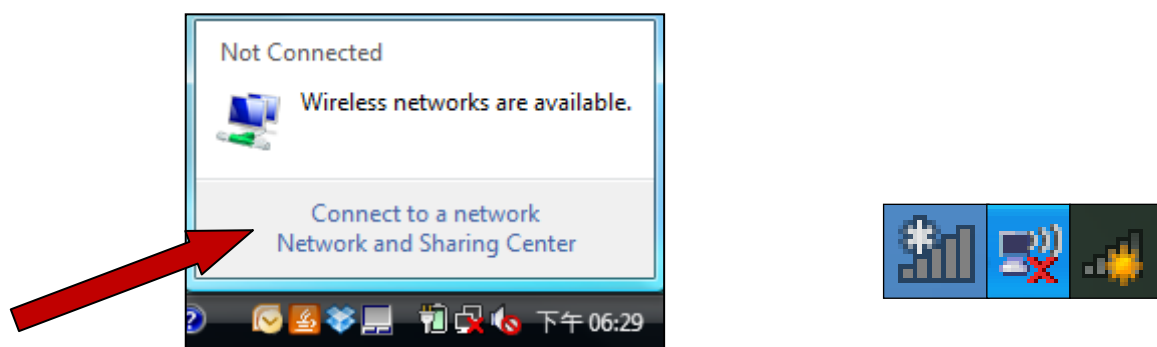
2. Введите пароль который на карточке
доступа.

3. После присоединение к сети, вы
увидите **Connected** в низу название WiFi
сети и  в верхнем правом углу.

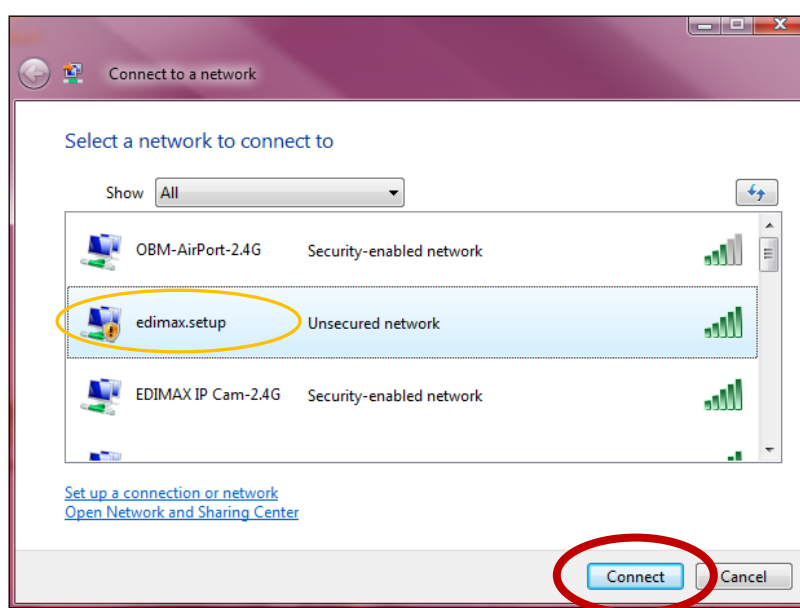


V-3. Windows

1. Нажмите икону сети (,  or ) в низу правом углу и нажмите "Connect to a network".



2. Выберите "EdimaxEXT.setup **". Последние ** символы уникальные вашего устройства. Название WiFi сети напечатано на карточке доступа.



3. Введите пароль который на карточке доступа.
4. После введение пароля, вы успешно подключитесь к сети WiFi RE11 устройств.

V-4. Mac

1. Нажмите на иконе Wi-Fi в верхнем правом меню и выберите Wi-Fi сеть с названием **EdimaxEXT.setup ****.
2. Введите пароль который на карточке доступа.

 **Последние два ** символы уникальные вашего устройства.**



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.

R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

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.

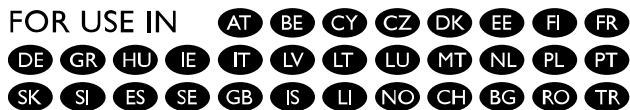
EU Countries Not Intended for Use

None

EU Declaration of Conformity

- English:** This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2006/95/EC, 2011/65/EC.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2006/95/CE, 2011/65/CE.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2006/95/ES, 2011/65/ES.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2006/95/EC, 2011/65/EC..
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2006/95/CE, 2011/65/CE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 2006/95/EC, 2011/65/EC.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (2006/95/EK, 2011/65/EK).
- Türkçe:** Bu cihaz 2006/95/EC, 2011/65/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 2006/95/EC, 2011/65/EC.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2006/95/ES, 2011/65/ES.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2006/95/EC, 2011/65/EC.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 2006/95/EC, 2011/65/EC.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2006/95/CE, 2011/65/CE.
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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 R&TTE directives.

Equipment: AC1200 Wi-Fi Roaming Mesh Extender
Model No.: RE11S

The following European standards for essential requirements have been followed:

Spectrum: ETSI EN 300 328 V1.9.1
ETSI EN 301 893 V1.8.1

EMC: EN 301 489-1 V1.9.2 (2011-09);
EN 301 489-17 V2.2.1 (2012-09)

EMF: EN 62311:2008

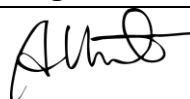
Safety (LVD): IEC 60950-1:2005 (2nd Edition))+Am 1:2009+Am 2:2013
and or EN-60950-1:2006+A11:2009+A1:2010+ A12:2011+
A12:2013

Edimax Technology Co., Ltd.
No. 3, Wu Chuan 3rd Road,
Wu-Ku Industrial Park,
New Taipei City, Taiwan



Date of Signature: August, 2016

Signature:



Printed Name:

Albert Chang

Title:

Director

Edimax Technology Co., Ltd.

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