

EW-7478AC

Schnellinstallationsanleitung

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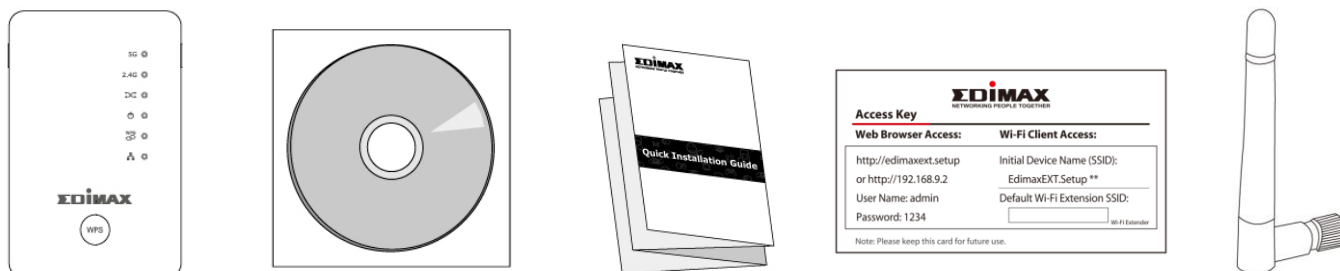
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I. Produktinformationen

I-1. Verpackungsinhalt



- EW-7478AC
- CD mit mehrsprachiger Schnellinstallationsanleitung und Benutzerhandbuch
- Schnellinstallationsanleitung
- Karte mit Zugangsschlüssel
- Antenne x 2

I-2. Systemanforderungen

- Wi-Fi-Extender/Wi-Fi-Bridge-Modus: Vorhandenes 2,4GHz- und/oder 5GHz-Drahtlosnetzwerk.
- Access Point Modus: Kabel/DSL-Modem.
- Computer mit 2,4GHz 802.11/b/g/n WLAN-Adapter und Internetbrowser zur Software-Konfiguration.
- Smartphone: iOS 4.3 oder Android 4.x und höher.

I-3. LED-Status



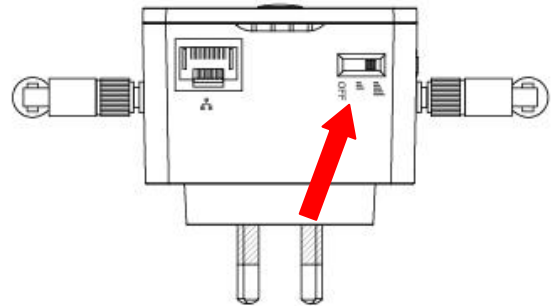
Im Energiesparmodus sind alle LEDs deaktiviert. Die beste Signalstärke liegt bei 60 – 80%, da das Gerät sich bei über 80% wahrscheinlich zu nah an Ihrem Router befindet und der Extender dann nicht effektiv funktioniert.

LED	Farbe	Status	Beschreibung
Signal 5GHz	Blau	An	Hervorragender Standort. Signalstärke: 60 – 80%
		Langsam blinkend	Guter Standort. Signalstärke: 40 – 60% & 80 - 100%
		Schnell blinkend	Schlechter Standort. Signalstärke: Unter 40%
		Aus	Kein Signal erkannt.
Signal 2,4GHz	Blau	An	Hervorragender Standort. Signalstärke: 60 – 80%
		Langsam blinkend	Guter Standort. Signalstärke: 40 – 60% & 80 - 100%
		Schnell blinkend	Schlechter Standort. Signalstärke: Unter 40%
		Aus	Kein Signal erkannt.
Cross Band	Grün	An	Cross Band aktiviert.
		Aus	Cross Band deaktiviert.
Power	Grün	An	Extender ist an.
		Blinkend	Rücksetzen auf Werksstandardwerte, oder System

			wird hochgefahren.
		Aus	Extender ist aus.
WPS	Grün	An	WPS-Verbindung hergestellt (Die LED bleibt 30 Sekunden lang an, um anzuzeigen, dass eine Verbindung erfolgreich ist).
		Blinkend	WPS im Gange (warten auf ein weiteres WPS-Gerät).
		Aus	Kein WPS im Gange.
LAN	Grün	An	LAN-Anschluss ist angeschlossen.
		Blinkend	LAN-Aktivität (Senden oder Empfangen von Daten).
		Aus	LAN-Anschluss ist nicht angeschlossen.

I-4. Schalter

Das Modell EW-7478AC umfasst einen Hardware-Schiebeschalter an der Geräteunterseite, mit dem wie in der Tabelle unten gezeigt zwischen dem normalen, dem energiesparenden und dem Ruhemodus gewechselt werden kann. "Wi-Fi-Leistung" bezieht sich auf die Stärke des drahtlosen Funksignals des Extenders (Tx).



Wenn Sie den Extender in einem kleinen oder mittelgroßen Raum einsetzen, benötigen Sie möglicherweise nicht die volle drahtlose Funkleistung. Probieren Sie es aus und finden Sie heraus, ob Sie auch im Energiesparmodus noch genügend Wi-Fi-Abdeckung haben. Wenn ja, können Sie einiges an Energie sparen.

Modus	Schalterposition	Beschreibung
Normal	Oben	100% Wi-Fi-Leistung
Energiesparmodus	Mitte	50% Wi-Fi-Leistung
Schlafmodus	Unten	Wi-Fi & LEDs aus



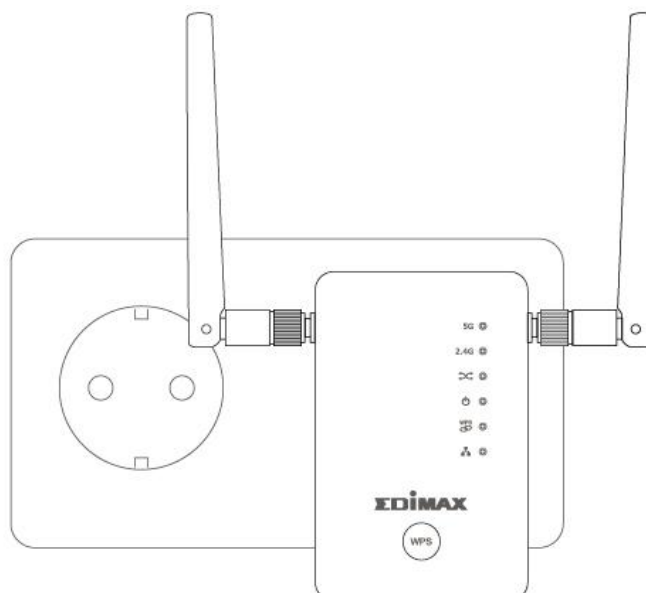
Die Tx-Leistung kann auch über die Web-basierte U.I. eingestellt werden. (Verwaltung → Drahtlos). Stellen Sie den Schalter auf "Normal", bevor Sie den Tx-Wert in der Web-basierten U.I. anpassen.

II. Installation

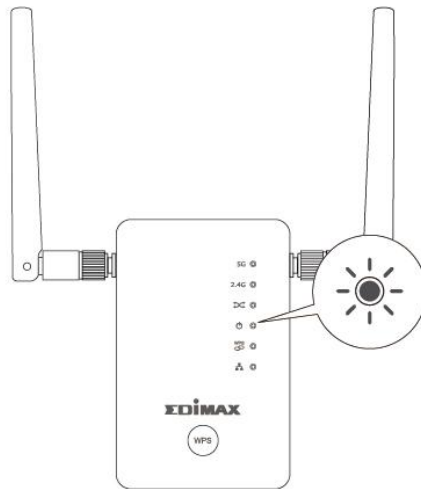
Das Modell EW-7478AC bietet drei verschiedene Betriebsmodi:

Wi-Fi-Extender	<p><i>Das Gerät verbindet sich drahtlos mit Ihrem bestehenden Netzwerk und wiederholt das WLAN-Signal.</i></p> <p>Ort: Der beste Ort für Ihren Extender ist etwa in der Mitte zwischen Ihrem bestehenden Drahtlos-Router/Access Point und der Totzone. Der Extender muss ein gutes Wi-Fi-Signal vom Router/Access Point empfangen.</p>
Wi-Fi-Bridge (Wi-Fi-Adapter)	<p><i>Das Gerät wird über ein Ethernetkabel und einem entsprechenden WLAN-Internetzugang mit einem Ethernet-Gerät verbunden, z.B. mit einer Spielkonsole oder einem Smart TV.</i></p> <p>Ort: Im Bereich der Wi-Fi-Abdeckung, in der Nähe des kabelgebundenen Netzwerkgeräts.</p>
Wi-Fi Access Point	<p><i>Das Gerät verbindet sich über Ethernetkabel mit einem vorhandenen Router und stellt Ihren Netzwerkvorrichtungen drahtlosen Internetzugang zur Verfügung.</i></p> <p>Ort: Über Ethernet-Kabel an Ihren Router angeschlossen.</p>

1. Stecken Sie den EW-7478AC in eine Netzsteckdose.

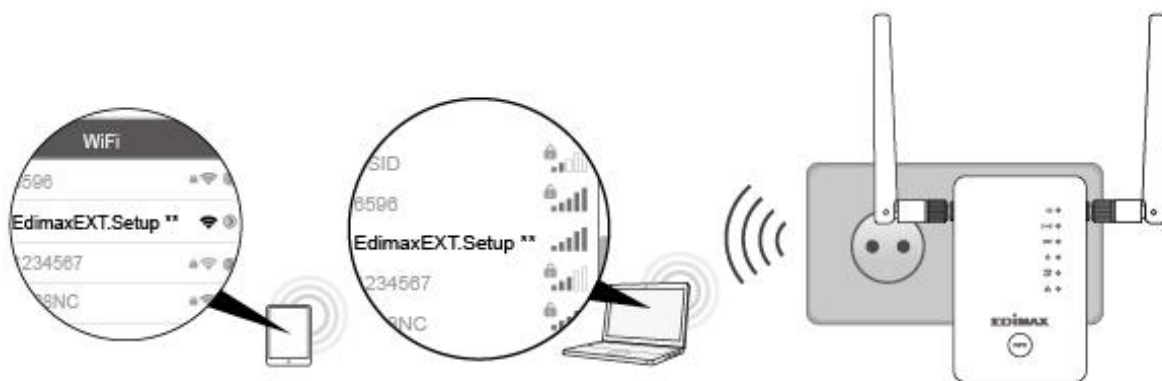


2. Die **grüne** Netz-LED **blinkt**, während der Extender startet. Das Gerät ist bereit, wenn die **grüne** Netz-LED **an** ist.

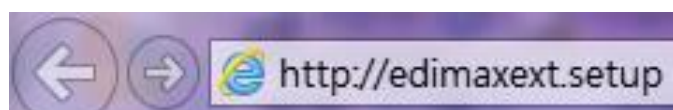


3. Verwenden Sie ein Wi-Fi-Gerät für die Verbindung mit der SSID "EdimaxEXT.Setup **". Die letzten beiden ** Zeichen sind die einzigartige Kennzeichnung Ihres Geräts.


 **Wenn Sie einen Computer verwenden, entfernen Sie bitte alle Ethernet-Kabel.**



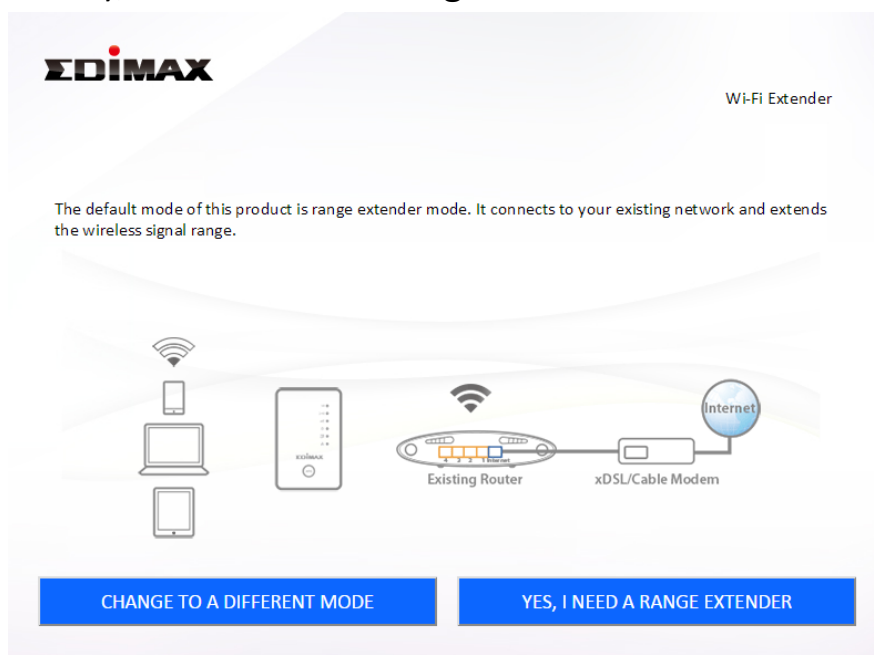
4. Öffnen Sie einen Web-Browser. Und wenn Sie nicht automatisch auf den unten gezeigten "Get Started"-Bildschirm gelangen, geben Sie die URL **<http://edimaxext.setup>** ein und klicken Sie auf "**Get Started**", um mit dem Setup-Verfahren zu beginnen.



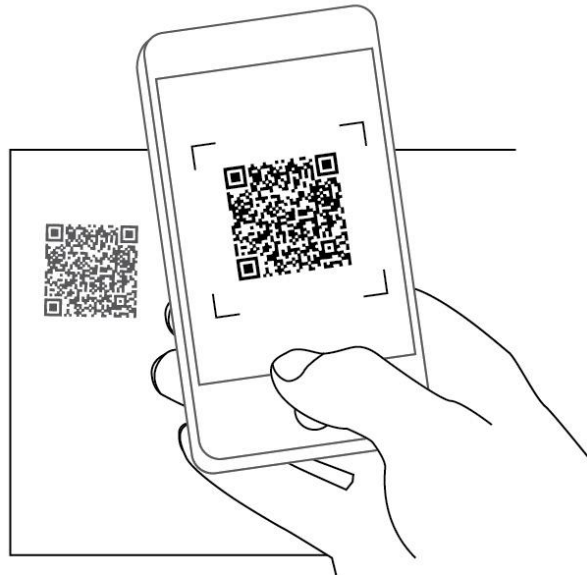


 **Wenn Sie nicht auf <http://edimaxext.setup> zugreifen können, überzeugen Sie sich bitte davon, dass Ihr Computer für die Verwendung einer dynamischen IP-Adresse eingestellt ist. Für weitere Informationen beziehen Sie sich bitte auf das Benutzerhandbuch.**

- 5.** Wenn Sie einen anderen Betriebsmodus verwenden möchten, klicken Sie auf "Change to a Different Mode" (Zu anderem Modus wechseln). Oder wählen Sie "Yes, I need a Range Extender" (Ja, ich brauche einen Range-Extender), um die Einrichtung als Wi-Fi-Extender fortzusetzen.



6. Folgen Sie den Anweisungen auf dem Bildschirm für den ausgewählten Modus, um das Setup abzuschließen. Sie können das Produkt für 2,4 GHz und/oder für 5GHz Wi-Fi konfigurieren.
7. Nach dem Setup können Sie die EdiRange-App herunterladen, indem Sie den folgenden QR-Code scannen. Die EdiRange-App ermöglicht es Ihnen, Funktionen wie Wi-Fi-Planung und Gastnetzwerk bei der Verwendung des Range-Extender-Modus zu steuern.



Scan QR code to download "EdiRange" App

ANDROID APP ON
 Google play

Download on the
 App Store



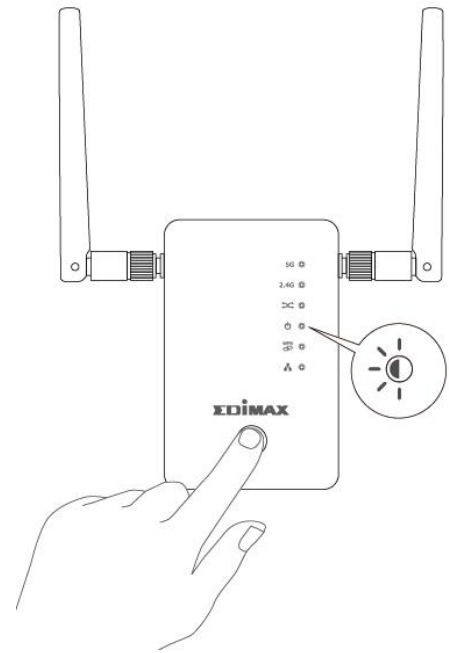
Fortgeschrittenere Konfigurationen können Sie mit der Konfigurationsschnittstelle auf Browserbasis unter <http://edimax.setup> durchführen (siehe Benutzerhandbuch für weitere Informationen).



III. Zurücksetzen des Extenders

Wenn Probleme mit Ihrem Extender auftreten oder wenn Sie den Extender auf einen anderen Betriebsmodus umstellen möchten, können Sie das Gerät wieder auf die Werkseinstellungen zurücksetzen. Damit werden **alle** Einstellungen auf die Standardwerte zurückgesetzt.


1. Halten Sie die WPS-Taste mindestens 10 Sekunden gedrückt und lassen Sie sie los, wenn die **grüne** Netz-LED **blinkt**.
2. Warten Sie, bis der Extender neu gestartet wird. Der Extender ist für die Einrichtung bereit, wenn die **grüne** Netz-LED **an** ist.



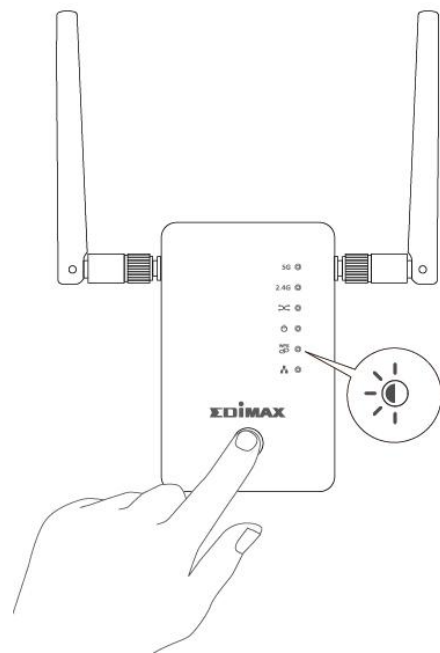
IV. WPS

Wenn Ihr drahtloser Router/Access Point WPS (Wi-Fi Protected Setup) unterstützt, dann können Sie diese Methode benutzen, um Ihren drahtlosen Extender einzurichten.

1. Drücken Sie die WPS-Taste auf Ihrem drahtlosen Router/Access Point, um sein WPS zu aktivieren.

 **Schauen Sie bitte in der Anleitung für Ihren drahtlosen Router/Access Point nach, wie lange Sie die WPS-Taste gedrückt halten müssen.**

2. Halten Sie die WPS-Taste am drahtlosen Extender **innerhalb von zwei Minuten** zwei Sekunden lang gedrückt. Die **grüne** WPS-LED des Extenders sollte blinken, um anzuzeigen, dass WPS genutzt wird.
3. Die Geräte stellen eine Verbindung her. Die **grüne** WPS-LED des Extenders sollte 30 Sekunden lang an sein, um anzuzeigen, dass eine Verbindung erfolgreich ist.



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.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2006/95/EC, 2011/65/EC..
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 2006/95/EC, 2011/65/EC.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2006/95/EC, 2011/65/EC.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2006/95/EG, 2011/65/EG.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2006/95/EC, 2011/65/EC.
- suomen kieli:** Tämä laite täyttää direktiivien 2006/95/EY, 2011/65/EY 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	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 R&TTE directives.

Equipment: AC1200 Wi-Fi Extender/Access Point/Wi-Fi Bridge
Model No.: EW-7478AC

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

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Wu-Ku Industrial Park,
New Taipei City, Taiwan



Date of Signature: March, 2016

Signature:

Printed Name:

Albert Chang

Title:

Director

Edimax Technology Co., Ltd.

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- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

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