

EW-7438RPn Air

Schnellanleitung

02-2014 / v1.0

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I. Produkt Informationen

I-1. Verpackungsinhalt



- EW-7438RPn Air
- CD mit mehrsprachiger Schnellinstallationsanleitung und Benutzerhandbuch
- Schnellinstallationsanleitung
- RJ-45 Ethernet-Kabel
- Karte mit Zugangsschlüssel

I-2. Systemanforderungen

- Wi-Fi-Extender/Wi-Fi-Bridge-Modus: Vorhandenes 2.4GHz Drahtlosnetzwerk
- Access Point Modus: Kabel/DSL-Modem
- Computer mit 2.4GHz 802.11/b/g/n Wi-Fi-Adapter und Webbrowser zur Software-Konfiguration (Internet Explorer 8[®] oder höher, Google Chrome[®], Firefox[®] oder Safari[®] aktuellste Version)

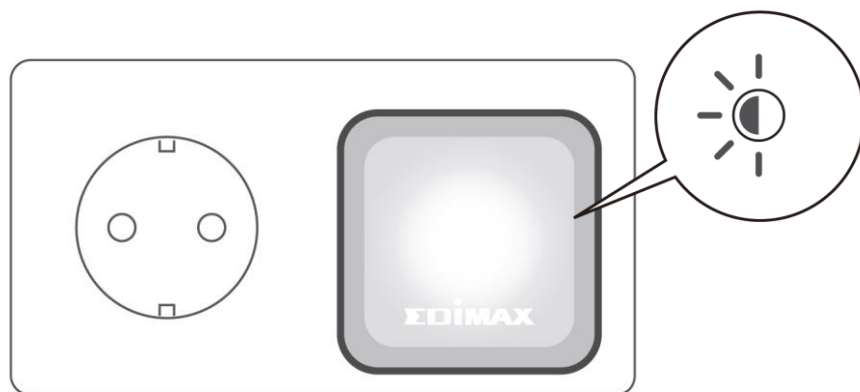
I-3. LED Status

Farbe	Status	Beschreibung
Blau	An	Gute Signalstärke: 60 – 100%
	Blinkend	Normale Signalstärke: 40 – 59%
Gelb	Blinkend	Schlechte Signalstärke: 0 – 39%
Rot	An	Verbindung getrennt


	Blinkend	Extender startet
Grün	An	Erfolgreiche WPS Verbindung
	Blinkend	WPS Verbindung wird ausgeführt
AUS	Aus	Stand by


II. Installation

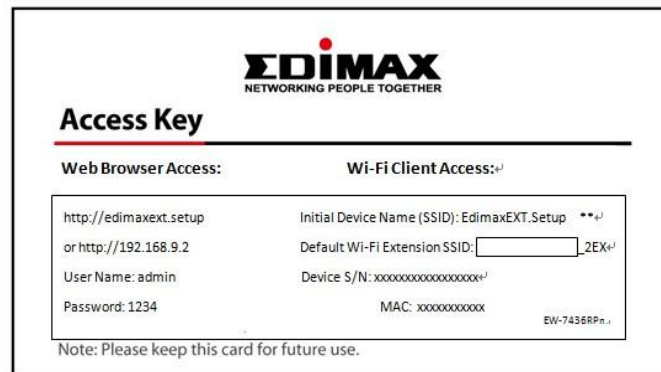
1. Stecken Sie den EW-7438RPn Air in eine Steckdose und schalten Sie ihn ein. Die LED blinkt rot, während das Gerät startet. Das Gerät ist bereit, wenn die rote LED dauerhaft leuchtet.



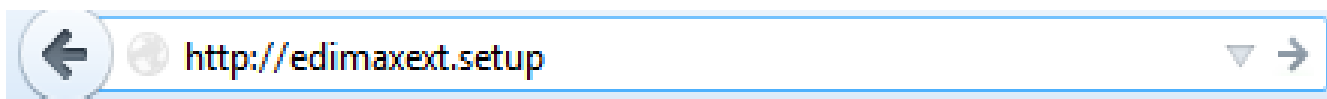
2. Benutzen Sie ein Wi-Fi-Gerät (z.B. Computer, Tablet, Smartphone), um nach einem Wi-Fi-Netzwerk mit dem Namen "EdimaxEXT.Setup" zu suchen und sich damit zu verbinden.

 **Wenn Sie einen Computer verwenden, trennen Sie alle Ethernet-Kabel ab. Bei Mobilgeräten ist iOS 5 oder Android 4.x oder höher erforderlich.**

 **Die letzten beiden Zeichen des Netzwerknamens (EdimaxEXT.Setup**) sind einzigartige Zahlen, die Ihrem Gerät entsprechen, z.B. "EdimaxEXT.Setup c1". Ihr einzigartiger Netzwerkname wird zusammen mit der beigefügten Zugangsschlüsselkarte auf dem Produktetikett angezeigt.**




- Benutzen Sie ein Wi-Fi-Gerät (z.B. Computer, Tablet, Smartphone), um nach einem Wi-Fi-Netzwerk mit dem Namen "http://edimaxext.setup" zu suchen und sich damit zu verbinden.




- 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.

5. Wählen Sie ein Wi-Fi-Netzwerk aus der Liste aus und geben Sie den Sicherheitsschlüssel/das Passwort ein. Sie können auch einen neuen Wi-Fi-Netzwerknamen (SSID) eingeben. Klicken Sie auf **“Next”** (Weiter), um fortzufahren.

 **Standardmäßig ist der neue Name des Drahtlos-Netzwerks Ihres Wi-Fi-Extenders (SSID) der bisherige Name Ihres Routers/Access Points + _2EX. Wenn der Name (SSID) Ihres Routers beispielsweise “Ihr SSID” ist, lautet der Name (SSID) des EW-7438RPn “Ihr SSID_2EX”. Sie können den neuen Namen Ihres Extenders im Feld “Extender Device SSID” (Name des Extendergeräts) ändern.**


Select	SSID	Signal
<input type="radio"/>	Matt	100%
Security Key(your existing network security key) <input type="text" value="abcd1234"/>		
Extender device SSID <input type="text" value="Matt_2EX"/>		
<input type="radio"/>	EDIMAX_GC_2.4G_test	100%
<input type="radio"/>	OBM_AE	100%

 **Kreuzen Sie nur dann “Connect to a hidden network” (Mit verborgenem Netzwerk verbinden) an, wenn Sie stattdessen eine Verbindung mit einem verborgenen SSID herstellen wollen. Weitere Informationen erhalten Sie im Benutzerhandbuch.**

6. Bitte warten Sie während der EW-7438RPn Air die Verbindung testet.

Connection Test



 **Wenn der Wi-Fi-Extender keine IP-Adresse (unten) vom vorhandenen Router/Access Point erhalten kann, dann klicken Sie auf die Schaltfläche “Static IP”, um dem Extender eine IP-Adresse zuzuordnen. Für weitere Anleitungen beziehen Sie sich bitte auf das Benutzerhandbuch.**

7. Wenn der Verbindungstest beendet ist, klicken Sie auf "Apply (Übernehmen)", um den Extender neu zu starten.

Connection test complete. Click "Apply" to restart the device.



Security Key : abcd1234 ✓

IP : 192.168.2.102 ✓

Back

Apply

8. Bitte warten Sie einen Moment bis der Extender bereit ist.

System restarting. Please wait for a moment.

15%

Remind: Your Wi-Fi will disconnect from the extender during the system restart (approximately 1 minute). When the system is complete, please connect to the extender's new SSID and password as below.

Extender SSID Name : Matt_2EX

Security Key : abcd1234

9. Ein abschließender Glückwunsch-Bildschirm zeigt an, dass das Setup abgeschlossen ist. Der EW-7438RPn ist in Betrieb und einsatzbereit - die **blaue** Signalstärke-LED sollte je nach Ihre Signalstärke **on** anzeigen oder **blinken**.

Android:



iOS:



- 10.** Schließen Sie das Browser-Fenster. Sie können jetzt mit einem Drahtlosgerät in dem Bereich, z.B. einem Computer, Smartphone oder Tablet, eine Verbindung zum **neuen Namen des Extenders** herstellen. Stellen Sie stattdessen keine Verbindung zum Namen Ihres Routers her!



Das Passwort für den Namen Ihres Wi-Fi-Extenders ist das gleiche wie für den Ihres Routers.

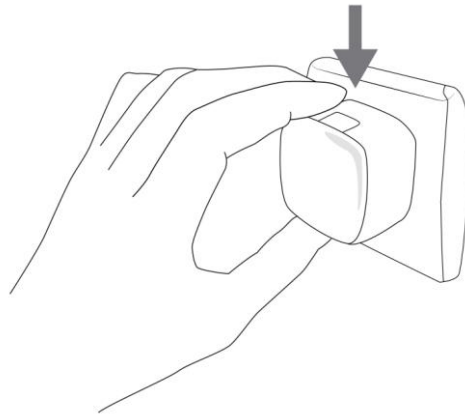
Für erweiterte Konfigurationsschritte verwenden Sie die Konfigurationsschnittstelle auf Browserbasis (siehe IV. Konfigurationsschnittstelle auf Browserbasis oder informieren Sie sich im Benutzerhandbuch).



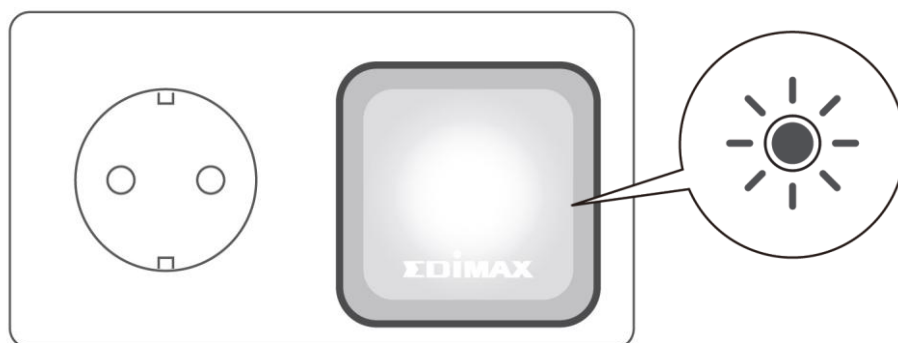
III. Den Extender zurücksetzen

Wenn Sie Probleme mit Ihrem Extender haben oder den Extender auf eine andere Netzwerk-Betriebsart umstellen wollen, können Sie das Gerät wieder auf die Werkseinstellungen zurücksetzen. Damit werden alle Einstellungen auf die Standardwerte zurückgesetzt.

1. Halten Sie die WPS/Reset-Taste mindestens 10 Sekunden gedrückt, bis die LED **rot blinkt**.



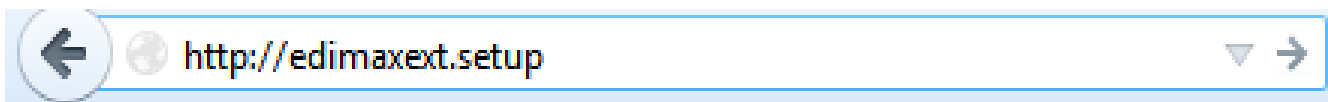
2. Warten Sie, bis der Extender neu gestartet wird. Der Extender ist für das Setup bereit, wenn die **rote LED on** anzeigt.



IV. Browserbasierte Konfigurationsschnittstelle

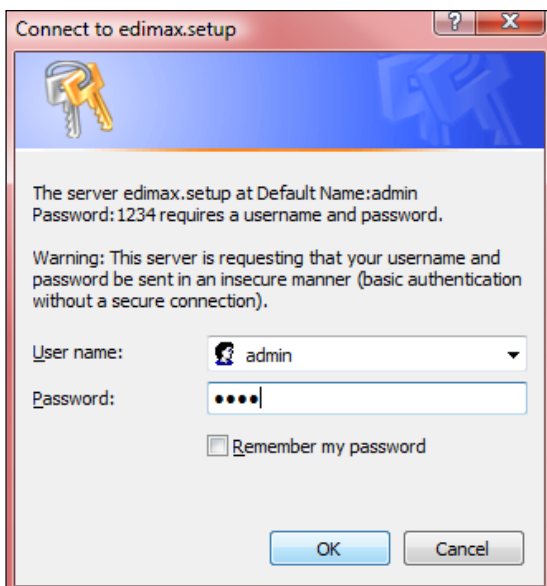
Nach dem Setup können Sie die Konfigurationsschnittstelle auf Browserbasis verwenden, um erweiterte Einstellungen vorzunehmen.

1. Um auf die browserbasierte Konfigurationsschnittstelle zuzugreifen, geben Sie ***http://edimaxext.setup*** in die URL-Zeile eines Webbrowsers an einem Netzwerkgerät ein, das mit demselben Wi-Fi-Netzwerk wie der Extender verbunden ist.

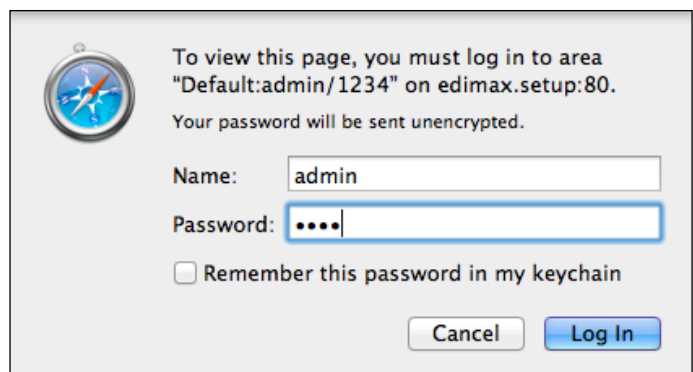


2. Sie werden aufgefordert, einen Benutzernamen und ein Passwort einzugeben. Der Standardbenutzername ist "admin", und das Standardpasswort ist "1234".

Windows:



Mac:



3. Sie kommen auf den unten gezeigten "Status und Informationen"-Bildschirm. Verwenden Sie zum Navigieren das Menü herunter links. Eine ausführlichere Anleitung erhalten Sie im Benutzerhandbuch.

V. WPS

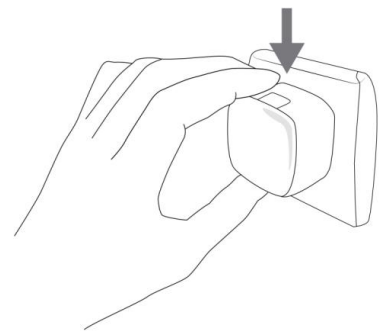
Wenn Ihr drahtloser Router/Access Point WPS (Wi-Fi Protected Setup) unterstützt, dann können Sie diese Methode benutzen, um Ihren Drahtlos-Extender einzurichten.

1. Drücken Sie die WPS-Taste an Ihrem drahtlosen Router/Access Point, um das 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** für zwei Sekunden gedrückt. Die **grüne** WPS-LED des Extenders sollte blinken, um anzuzeigen, dass WPS aktiviert ist.



3. Die Geräte stellen eine Verbindung her. Die **grüne** WPS-LED des Extenders sollte 30 Sekunden an bleiben, um eine erfolgreiche Verbindung anzuzeigen.

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

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible. This device and its antenna(s) 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 1995/95/EC, 2011/65/EC.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 1995/95/CE, 2011/65/CE.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 1995/95/ES, 2011/65/ES.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 1995/95/EC, 2011/65/EC..
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 1995/95/CE, 2011/65/CE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 1995/95/EC, 2011/65/EC.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (1995/95/EK, 2011/65/EK).
- Türkçe:** Bu cihaz 1995/95/EC, 2011/65/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 1995/95/EC, 2011/65/EC.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 1995/95/ES, 2011/65/ES.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1995/95/EC, 2011/65/EC.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 1995/95/EC, 2011/65/EC.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 1995/95/CE, 2011/65/CE.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 1995/95/EC, 2011/65/EC..
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 1995/95/EC, 2011/65/EC.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 1995/95/EC, 2011/65/EC.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 1995/95/EG, 2011/65/EG.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 1995/95/EC, 2011/65/EC.
- suomen kieli:** Tämä laite täyttää direktiivien 1995/95/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 directive 1999/95/EC, and directive 2011/65/EC(RoHS) .

Equipment: N300 Smart Wi-Fi Extender
Model No.: EW-7438RPn Air

The following European standards for essential requirements have been followed:

Spectrum: ETSI EN 300 328 V1.8.1 (2012-06)
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);Am1:2009
EN-60950-1:2006+A11:2009+A1:2010+A12:2011

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New Taipei City, Taiwan

Signature:

Printed Name: Vivian Ma
Title: Director
Edimax Technology Europe B.V.



Date of Signature: March 30, 2014

Signature:

A handwritten signature in black ink, appearing to read 'Albert Chang'.

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,
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