

EW-7438RPn Air

Quick Installation Guide

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I. Informazioni sul prodotto

I-1. Contenuto del pacchetto



- EW-7438RPn
- CD con guida di installazione rapida multilingue e manuale utente
- Guida di installazione rapida (QIG)
- Scheda con chiave di accesso

I-2. Requisiti di sistema

- Unità di estensione Wi-Fi/modalità bridge Wi-Fi: Rete wireless esistente da 2,4GHz
- Computer con adattatore Wi-Fi 802.11/b/g/n da 2,4GHz, e browser web per la configurazione software (Internet Explorer 8[®] o versione superiore, Google Chrome[®], Firefox[®] o Safari[®] ultima versione) IOS 5 di cui sopra o Android 4.x sopra per app mobile

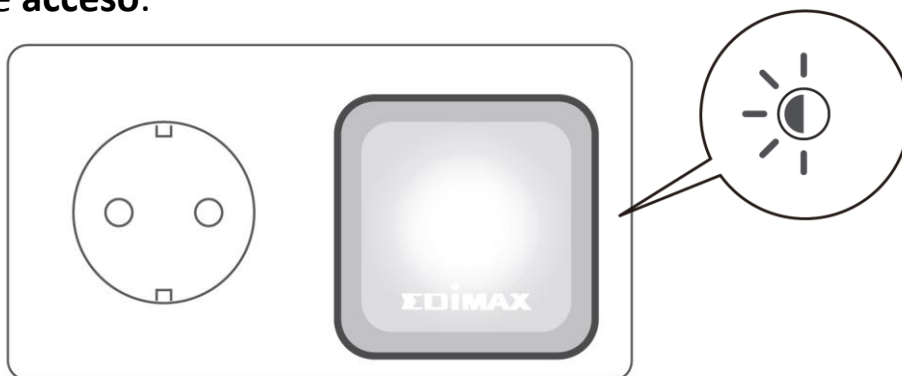
I-3. LED Status

Colore	Stato	Descrizione
Blu	Acceso	Segnale eccellente Potenza del segnale: 60 – 100%
	Lampeggia	Segnale normale Potenza del segnale: 40 – 59%
Ambra	Lampeggia	Segnale scadente Potenza del segnale: 0 – 39%
Rosso	Acceso	Disconnesso
	Lampeggia	Extender si sta avviando

Verde	Acceso	Connessione WPS stabilita
	Lampeggia	WPS in corso
Off	Spento	Modalità sleep

II. Installazione

Il LED **rosso** lampeggia durante l'avvio del sistema. Il dispositivo è pronto quando il LED **rosso** è acceso.




1. Utilizzare un dispositivo Wi-Fi (es. computer, tablet, smartphone) per cercare una rete Wi-Fi con SSID "EdimaxEXT.Setup" e collegarsi ad essa.

⚠ *Se si utilizza un computer, scollegare qualsiasi cavo Ethernet. Per i dispositivi mobili, è richiesto iOS 5 o Android 4.x o versione superiore.*

⚠ *Gli ultimi due caratteri dell'SSID (EdimaxEXT.Setup**) saranno numeri univoci a seconda del dispositivo es. "EdimaxEXT.Setup c1". L'SSID univoco è visualizzato sull'etichetta del prodotto insieme alla scheda della chiave di accesso in dotazione.*





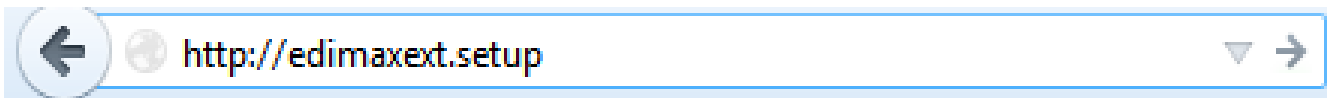
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Access Key

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: <input type="text"/> _2EX† Device S/N: xxxxxxxxxxxxxxxxxxxx† MAC: xxxxxxxxxxxx <small style="float: right;">EW-7436RPn</small>

Note: Please keep this card for future use.


2. Aprire un browser web e se non si arriva automaticamente alla schermata “Per iniziare” indicata di seguito, inserire l'URL ***http://edimaxext.setup*** e fare clic su **“Per iniziare”** per avviare la procedura di configurazione.




 **Se non è possibile accedere a <http://edimaxext.setup>, assicurarsi che il computer sia impostato per utilizzare un indirizzo IP dinamico. Per ulteriori informazioni, consultare il manuale d'uso.**

3. Leggere le istruzioni su schermo sulla selezione di una buona posizione per l'unità di estensione wireless e quindi fare clic su "AVANTI" per continuare. È possibile verificare la potenza del segnale sulla pagina successiva.

4. Selezionare la rete Wi-Fi dall'elenco e inserire la chiave di sicurezza/password. È inoltre possibile inserire un nuovo nome per la rete Wi-Fi (SSID) se lo si desidera. Cliccare "Avanti" per continuare.

 **Come impostazione predefinita, il nuovo nome della rete wireless dell'unità di estensione Wi-Fi (SSID) è l'SSID + _2EX del router/punto di accesso esistente. Per esempio, se l'SSID del router è "Il tuo SSID" l'SSID dell'EW-7438RPn sarà "Il tuo SSID_2EX". È possibile modificare il nuovo SSID dell'unità di estensione nel campo "SSID Dispositivo Unità di estensione".**

Select	SSID	Signal
<input checked="" 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%

 **Non spuntare "Connettiti a una rete nascosta" a meno che non desideri connetterti a un SSID nascosto. Consultare il manuale d'uso per ulteriori informazioni.**

5. Attendere mentre l'EW-7438RPn Air testa la connessione.

Connection Test

21%



 **Se l'unità di estensione Wi-Fi non è in grado di ottenere un indirizzo IP (di seguito) dal router/punto di accesso esistente, fare**

clic sul pulsante "IP statico" per assegnare un indirizzo IP all'unità di estensione. Per ulteriori istruzioni, consultare il manuale d'uso.

6. Una volta completato il test di connessione, cliccare su "Applica" per riavviare l'unità di estensione.

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



Security Key : abcd1234 ✓

IP : 192.168.2.102 ✓

Back

Apply

7. Attendere qualche istante finché l'Extender non sarà pronto

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

8. Una schermata di congratulazioni finale indicherà che la configurazione è stata completata. L'EW-7438RPn Air è funzionante e pronto per l'uso - il LED di potenza del segnale color **blue** dovrebbe essere **acceso** o **lampeggiante** a seconda della potenza del segnale. Per scaricare l'app EdiRange, fare clic sull'icona o la scansione del codice

QR.

Android:



iOS:



9. Chiudere la finestra del browser. Ora è possibile connettersi al **nuovo SSID dell'unità di estensione** su un dispositivo wireless all'interno del campo come un computer, smartphone o tablet



La password per l'SSID dell'unità di estensione Wi-Fi è la stessa dell'SSID del router.

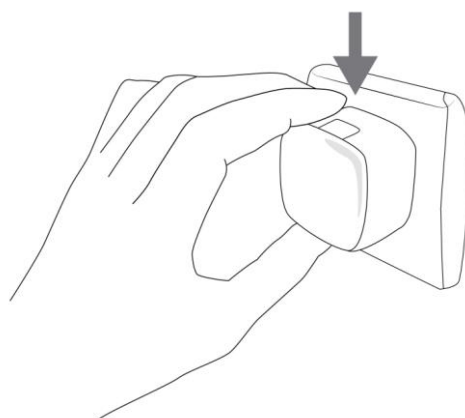
*Per configurazioni più avanzate, utilizzare l'interfaccia di configurazione basata sul browser (fare riferimento a **IV. Interfaccia di configurazione basata sul browser** o al manuale d'uso per ulteriori informazioni).*



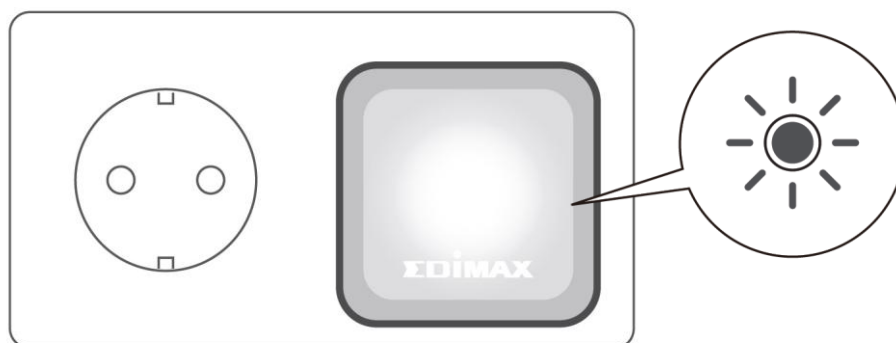
III. Reset dell'unità di estensione

Qualora si riscontrino problemi con l'unità di estensione o se si desidera far passare l'unità di estensione a un'altra modalità di funzionamento della rete, è possibile ripristinare il dispositivo alle impostazioni di fabbrica. Questa operazione ripristina **tutte** le impostazioni a quelle predefinite.

- 1.** Premere e tenere premuto il tasto WPS/Reset per almeno 10 secondi finché il LED di alimentazione **rosso lampeggia**



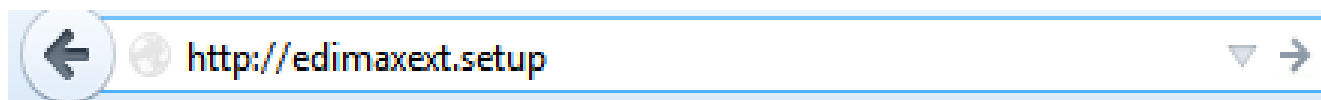
- 2.** Attendere il riavvio dell'unità di estensione. L'unità di estensione è pronta per la configurazione quando il LED (**rosso**) è acceso



IV. Interfaccia di configurazione basata sul Web

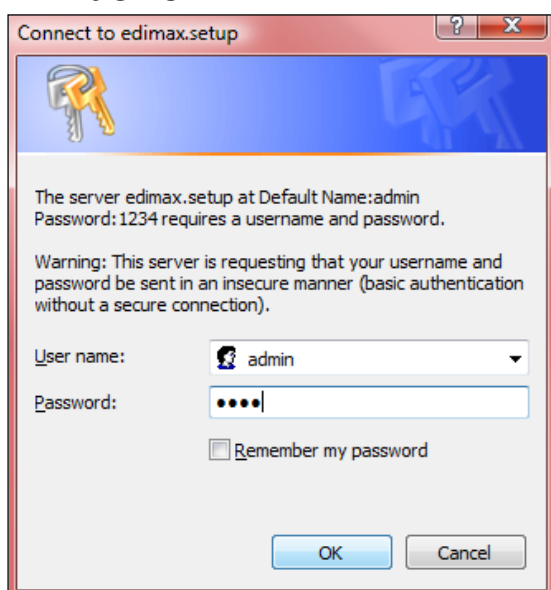
Dopo la configurazione è possibile utilizzare l'interfaccia di configurazione basata sul web per configurare le impostazioni avanzate.

1. Per accedere all'interfaccia di configurazione basata sul web, inserire ***http://edimaxext.setup*** nella barra URL di un browser su un dispositivo di rete connesso alla stessa rete Wi-Fi dell'unità di estensione.

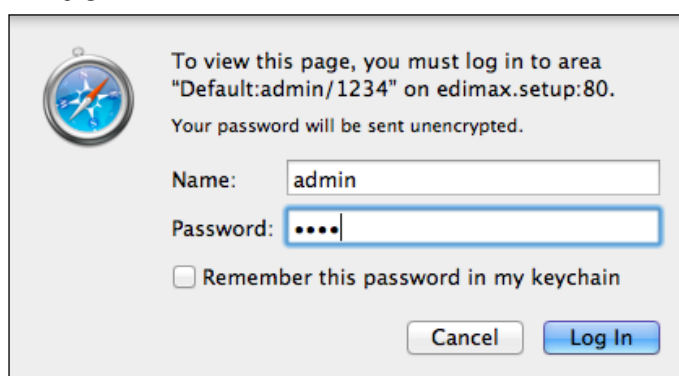


2. Sarà chiesto di inserire un nome utente e password. Il nome utente predefinito è "admin" e la password predefinita è "1234".

Windows:



Mac:



3. Si arriverà alla schermata di "Stato e informazioni". Utilizzare il menu in basso a sinistra per navigare. Consultare il manuale d'uso per ulteriori istruzioni dettagliate.

V. WPS

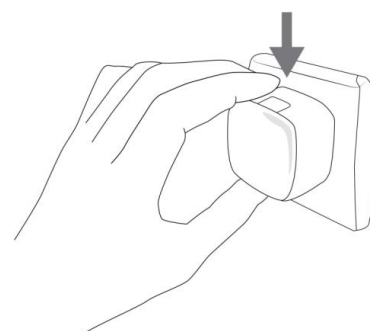
Se il router/punto di accesso wireless supporta il WPS (Wi-Fi Protected Setup), è possibile utilizzare questo metodo per configurare l'unità di estensione wireless.

1. Premere il pulsante WPS sul router/punto di accesso wireless per attivarne il WPS.



Si prega di verificare le istruzioni del proprio router/punto di accesso wireless per sapere quanto tempo è necessario tenere premuto il pulsante WPS.

2. Entro due minuti, premere e tenere premuto il pulsante WPS sull'unità di estensione wireless per due secondi. Il LED WPS **verde** dell'unità di estensione dovrebbe lampeggiare per indicare che il WPS è in funzione.



3. I dispositivi stabiliranno una connessione. IL LED **verde** dell'unità di estensione si dovrebbe visualizzare per 30 secondi per indicare una connessione riuscita.

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

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