

BR-6428nS V4

Guida di installazione rapida

06-2016 / v1.0

Contenuti del pacchetto

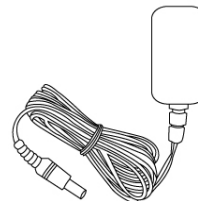
Prima di iniziare ad usare questo prodotto, si prega di verificare se c'è qualcosa che manca nella confezione, e contattare il rivenditore per eventuali componenti mancanti:



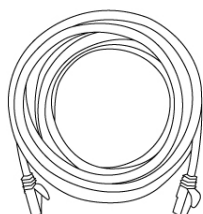
BR-6428nS V4



CD-ROM



ADATTATORE DI



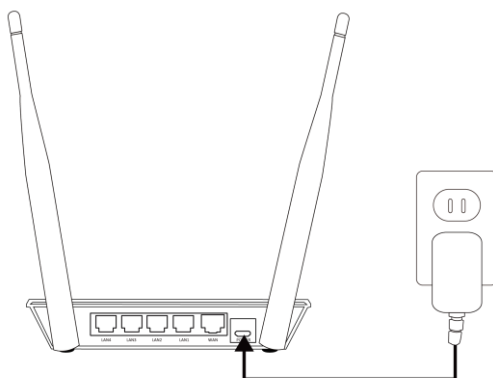
Cavo Ethernet



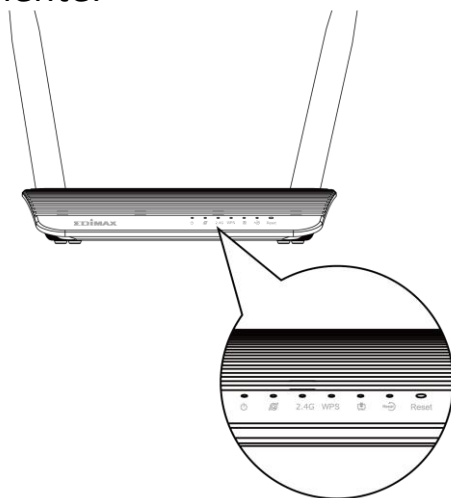
Guida di installazione

Installazione

1. Collegare l'adattatore di alimentazione alla porta di alimentazione da 5V CC del dispositivo e collegare l'altra estremità in una presa elettrica.



2. Assicurarsi che il LED di alimentazione sia acceso. Altrimenti il dispositivo non è collegato correttamente.



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



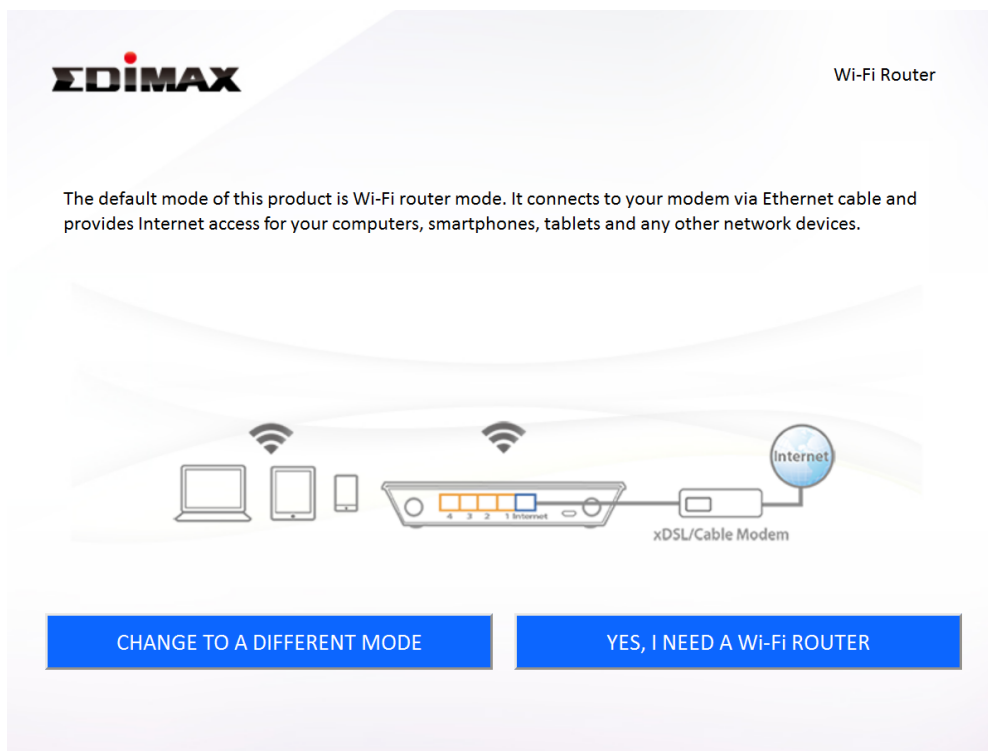
iOS 4 o Android 4 e versione superiore sono richiesti per la configurazione su uno smartphone o tablet.

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



Se non è possibile accedere a <http://edimax.setup>, assicurarsi che il computer sia impostato per utilizzare un indirizzo IP dinamico. Questa è una semplice procedura e le istruzioni passo dopo passo si trovano nel manuale d'uso.

- 5.** Scegliere se utilizzare il BR-6428nS V4 nella sua modalità predefinita router Wi-Fi o in un'altra modalità.



Le cinque modalità disponibili del BR-6428nS V4 sono delineate di seguito:

Modalità Router Wi-Fi	<i>Il dispositivo si collega al modem e abilita l'accesso Internet 2,4GHz (wireless e Ethernet) ai dispositivi di rete.</i>
Modalità Punto di Accesso	<i>Il dispositivo si collega a un router esistente tramite il cavo Ethernet e fornisce l'accesso Internet 2,4GHz (wireless e Ethernet) per i dispositivi di rete.</i>
Modalità di estensione di campo	<i>Il dispositivo si collega senza fili alla rete 2,4GHz esistente e ripete il segnale wireless.</i>
Modalità Bridge Wireless	<i>Il dispositivo si collega a un dispositivo di rete, per esempio: TV, console di gioco o lettore multimediale tramite cavo Ethernet e fa da ricevitore wireless, consentendo al dispositivo di rete di unirsi alla rete Wi-Fi.</i>
Modalità WISP	<i>Il dispositivo si collega senza fili al Wireless Internet Service Provider e abilita l'accesso Internet 2,4GHz (wireless e Ethernet) ai dispositivi di rete.</i>

6. Seguire le istruzioni su schermo per completare la configurazione. Per ulteriori informazioni, consultare il manuale d'uso.

Interfaccia di configurazione basata sul Web

Dopo la configurazione è possibile accedere all'interfaccia di configurazione basata sul browser per configurare o modificare le impostazioni del BR-6428nS V4. Per accedere all'interfaccia di configurazione basata sul Web, inserire ***http://edimax.setup*** nella barra URL di un browser web su un dispositivo di rete connesso al BR-6428nS V4.



Se non è possibile accedere a edimax.setup, collegare il BR-6428nS V4 a un computer tramite un cavo Ethernet e riprovare.

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

Connect to edimax.setup

The server edimax.setup at Default Name:admin
Password:1234 requires a username and password.

Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).

User name:

Password:

☐ Remember my password

OK Cancel

Si arriverà alla schermata di "Stato" indicata di seguito. Utilizzare il menu in basso a sinistra per navigare. Per ulteriori informazioni, consultare il manuale d'uso.


Router Wi-Fi

Italiano ▾

▶ Stato
▶ Installazione Guidata
▶ Internet
▶ LAN
▶ 2.4GHz Wireless
▶ Firewall
▶ QoS
▶ Avanzato
▶ Amministrazione

Stato del sistema

Sistema

ModelloN150 Wi-Fi Router
Ora corrente2014/7/13 10:02:50
Versione dell'hardwareRev. A
Versione codice runtimeNFR_2014071001

LAN

Indirizzo IP192.168.2.1
Maschera sottorete255.255.255.0
Server DHCPAttiva
Indirizzo MAC00:1F:A4:93:90:FC

Internet

Modalità indirizzo IPIP dinamico Connetti
Indirizzo IP192.168.10.154
Maschera sottorete255.255.255.0
Indirizzo del gateway predefinito192.168.10.254
Indirizzo MAC00:1F:A4:93:98:FC
DNS primario192.168.1.12
DNS secondario192.168.1.2
Terzo DNS

2.4GHz Wireless

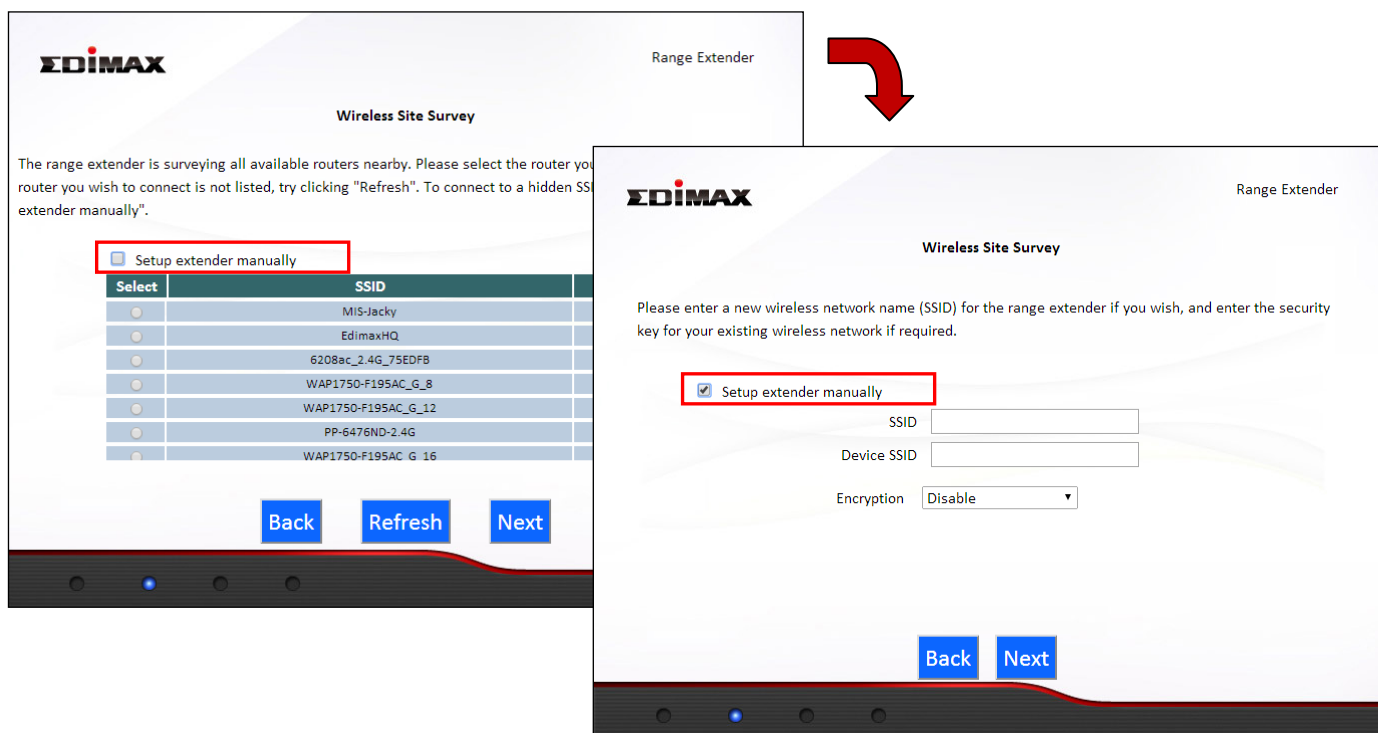
ESSIDedimax.setup
Numero canaleundefined
SicurezzaDisattiva
Indirizzo MAC00:1F:A4:93:90:FC

6

Guida alla risoluzione dei guasti

1. In modalità unità di estensione campo, come faccio a collegarmi a una rete con un SSID nascosto?

- a. Durante iQ Setup, selezionare “Configura unità di estensione manualmente” come mostrato di seguito. Inserire manualmente l'SSID della rete nascosta, un SSID per il dispositivo e le informazioni di crittografia per la rete nascosta.



SSID	Inserire l'SSID (nome della rete) della rete nascosta esistente.
SSID del dispositivo	Inserire un SSID per il BR-6428nS V4 o lasciarlo vuoto per usarne uno predefinito che consiste nell'SSID del router esistente (in alto) + "_2EX".
Codifica	Inserire le informazioni di crittografia della rete esistente nascosta.

2. Non riesco ad accedere a Internet.

- a. Assicurarsi che tutti i cavi siano collegati correttamente. Provare un altro cavo Ethernet.
- b. Controllare se è possibile accedere all'interfaccia di configurazione basata sul web. Altrimenti, assicurarsi che il computer sia impostato in modo tale da utilizzare un indirizzo IP dinamico. Fare riferimento al manuale d'uso in caso di dubbi.
- c. Accedere all'interfaccia di configurazione basata sul web e andare su **Internet > Configurazione WAN** e verificare che il tipo di connessione sia corretto. In caso

di dubbi sul tipo di connessione Internet in proprio possesso, contattare il proprio Internet Service Provider (ISP).

- d. Collegare il computer direttamente al modem e verificare che sia possibile accedere a Internet. Se non è possibile, contattare il proprio Internet service provider per ricevere assistenza.

3. Non riesco ad aprire l'interfaccia di configurazione basata sul web.

- a. Assicurarsi che il computer sia impostato in modo tale da utilizzare un indirizzo IP dinamico. Fare riferimento al manuale d'uso in caso di dubbi.

4. Come faccio a ripristinare il mio dispositivo alle impostazioni predefinite di fabbrica?

- a. Per reimpostare il dispositivo alle impostazioni predefinite di fabbrica, premere e tenere premuto il pulsante WPS/Reset per 10 secondi, finché il LED di alimentazione inizia a lampeggiare. Attendere qualche minuto finché il prodotto non si riavvia. Quando il dispositivo si riavvia, tutte le impostazioni saranno ripristinate. Le impostazioni predefinite vengono visualizzate sull'etichetta del prodotto sul retro del dispositivo, come mostrato di seguito:



Accesso al router	Inserire questo URL in un browser web per eseguire iQ Setup o configurare le impostazioni avanzate. È necessario essere connessi al dispositivo tramite Wi-Fi o cavo Ethernet.
Nome utente/Password	Questi sono il nome utente e la password predefiniti per accedere alla configurazione basata sul browser quando

	si va all'URL "Accesso al router" (di cui sopra).
Nome rete Wi-Fi	Questo è il nome della rete Wi-Fi predefinito per il dispositivo. Cercare il nome (SSID) e connettersi per accedere all'URL "Accesso al router" (di cui sopra).
MAC	Un indirizzo MAC è univoco a ogni dispositivo e viene utilizzato a scopo di identificazione all'interno di una rete. L'indirizzo MAC univoco del dispositivo è visualizzato qui.
CODICE PIN	Questo è il codice PIN del dispositivo per il Wi-Fi Protected Setup (WPS).

5. Ho dimenticato la password.

- Ripristinare il router alle impostazioni predefinite di fabbrica e utilizzare il nome utente predefinito **admin** e la password predefinita **1234**. Le impostazioni predefinite vengono visualizzate sull'etichetta del prodotto sul retro del dispositivo, come mostrato di sopra.

6. Il mio BR-6428nS V4 ha un segnale wireless debole in modalità unità di estensione campo.

- I segnali deboli sono solitamente causati da interferenze provenienti da altri dispositivi o ostacoli che bloccano il segnale wireless del BR-6428nS V4:
- tenere il dispositivo lontano da altri dispositivi radio come microonde o telefoni wireless.
- Non posizionare il dispositivo nell'angolo di una stanza o sotto/vicino al metallo.
- Assicurarsi che vi siano meno ostacoli possibile tra il BR-6428nS V4 e il dispositivo di rete wireless.

In modalità unità di estensione campo, il segnale wireless debole del BR-6428nS V4 potrebbe essere a sua volta causato da un segnale debole del router esistente. È importante scegliere una posizione ottimale per il BR-6428nS V4 *in relazione al router wireless esistente*. La posizione ottimale si trova circa in mezzo tra il router wireless esistente e l'area di copertura desiderata del BR-6428nS V4. Se ci si trova a una distanza eccessiva dal router esistente, la ricezione di un segnale wireless da parte del BR-6428nS V4 risulta difficile.

7. Le porte WAN e LAN funzionano lo stesso quando il dispositivo è in modalità differenti?

No, le porte WAN e LAN hanno funzioni leggermente diverse a seconda della modalità di funzionamento del dispositivo.

- Nella modalità **router Wi-Fi**, la **porta WAN** è per una connessione diretta al

modem xDSL. Le **porte LAN** sono per i client di rete cablati.

- b. Nella modalità **punto di accesso**, la **porta WAN** non è funzionale. Collegare il router esistente alla **porta LAN** del dispositivo e le altre **porte LAN** possono collegare i client di rete cablati.
- c. In modalità **unità di estensione campo**, la **porta WAN** non è funzionale e le **porte LAN** sono per i client di rete cablati. Non collegare il router esistente alle **porte WAN** o **LAN**, siccome questo può causare il malfunzionamento del dispositivo.

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

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C. The equipment version marketed in US is restricted to usage of the channels 1-11 only.

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 1999/5/EC, 2009/125/EC.
Français:	Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 1999/5/CE, 2009/125/CE.
Čeština:	Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 1999/5/ES, 2009/125/ES.
Polski:	Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 1999/5/EC, 2009/125/EC.
Română:	Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 1999/5/CE, 2009/125/CE.
Русский:	Это оборудование соответствует основным требованиям и положениям Директивы 1999/5/EC, 2009/125/EC.
Magyar:	Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (1999/5/EK, 2009/125/EC).
Türkçe:	Bu cihaz 1999/5/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
Українська:	Обладнання відповідає вимогам і умовам директиви 1999/5/EC, 2009/125/EC.
Slovenčina:	Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 1999/5/ES, 2009/125/ES.
Deutsch:	Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1999/5/EC, 2009/125/EC.
Español:	El presente equipo cumple los requisitos esenciales de la Directiva 1999/5/EC, 2009/125/EC.
Italiano:	Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 1999/5/CE, 2009/125/CE.
Nederlands:	Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 1999/5/EC, 2009/125/EC.
Português:	Este equipamento cumpre os requisitos essenciais da Directiva 1999/5/EC, 2009/125/EC.
Norsk:	Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 1999/5/EC, 2009/125/EC.
Svenska:	Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 1999/5/EG, 2009/125/EG.
Dansk:	Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 1999/5/EC, 2009/125/EC.
Suomi:	Tämä laite täyttää direktiivien 1999/5/EY, 2009/125/EY oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN

AT	BE	CY	CZ	DK	EE	FI	FR	RU				
DE	GR	HU	IE	IT	LV	LT	LU	MT	NL	PL	PT	UA
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: 5-in-1 N300 Wi-Fi Router, Access Point & Range Extender
Model No.: BR-6428nS V4

The following European standards for essential requirements have been followed:

AN/NZS CISPR 22: 2009+A1:2010

EN 300 328 V1.8.1 (2012-06)

EN 301 489-1 V1.9.2 (2011-09)

EN 301 489-17 V2.2.1 (2012-09)

EN 55022: 2010+AC:2011 Class B

EN 55024: 2010

IEC 60950-1:2005(2nd)+A1:2009/EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

EN 61000-3-2: 2006+A1:2009+A2:2009 Class A

EN 61000-3-3: 2013

IEC 61000-4-2: 2008 / EN 61000-4-2:2009

IEC 61000-4-3: 2006+A1: 2008+A2: 2010 / EN 61000-4-3: 2006+A1: 2008+A2: 2010

IEC 61000-4-4: 2012 / EN 61000-4-4: 2012

IEC 61000-4-5: 2005 / EN 61000-4-5: 2006

IEC 61000-4-6: 2008 / EN 61000-4-6: 2009

IEC 61000-4-11: 2004 / EN 61000-4-11: 2004

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



Date of Signature: June, 2016

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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