

BR-6478AC V2

Quick Installation Guide

07-2015 / v1.0

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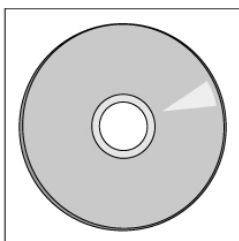
Email: support@edimax.com

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-6478AC V2



CD-ROM



Cavo Ethernet



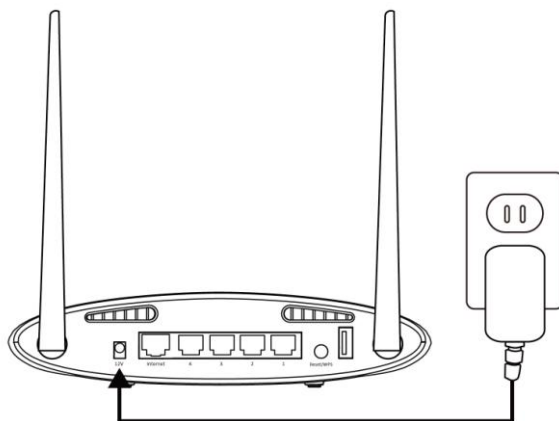
Guida di installazione



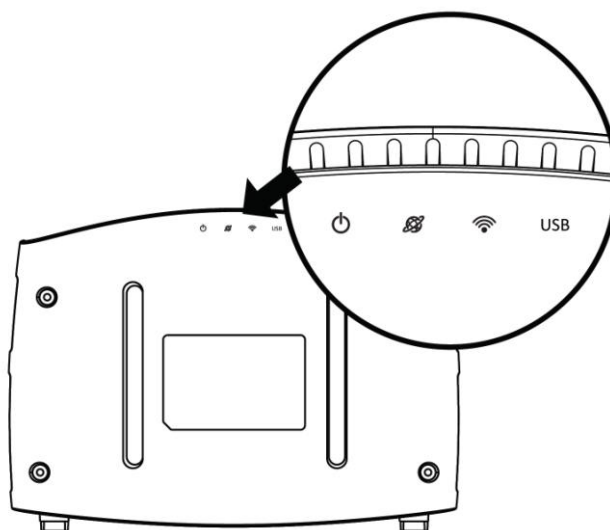
ADATTATORE

Installazione

1. Collegare l'adattatore di alimentazione alla porta di alimentazione da 12V CC del dispositivo e collegare l'altra estremità in una presa elettrica.



2. Verificare che il LED sia **acceso**.



3. Utilizzare un dispositivo Wi-Fi (es. computer, tablet, smartphone) per cercare una rete Wi-Fi con l'SSID "edimax.setup" o "edimax.setup5G" e collegarsi ad esso.



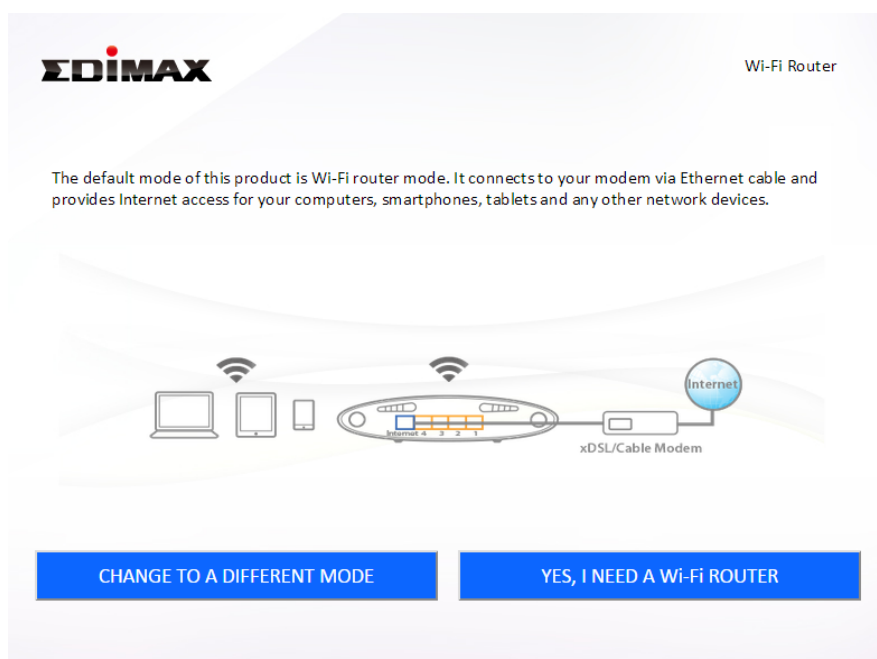
iOS 4 o Android 4 e versione superiore sono richiesti per la configurazione su uno smartphone o tablet.

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.



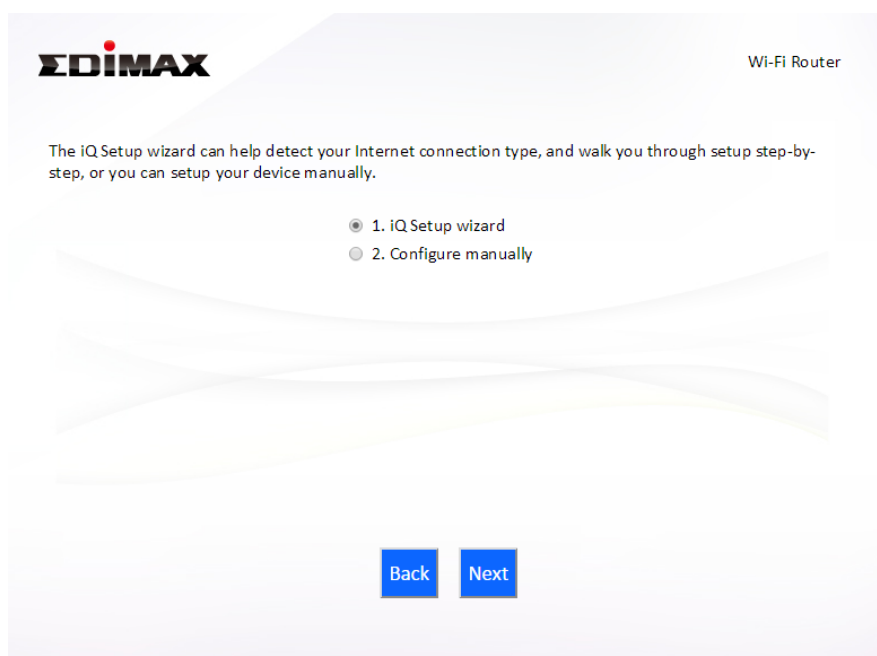
Se non è possibile accedere a <http://edimax.setup>, assicurarsi che il computer sia impostato per utilizzare un indirizzo IP dinamico. Questa è una semplice procedura e le istruzioni passo dopo passo si trovano nel manuale d'uso.

5. Scegliere se utilizzare il BR-6478AC V2 nella sua modalità predefinita router Wi-Fi o in un'altra modalità.



Modalità Wi-Fi Router	<i>Il dispositivo si collega al modem e abilita l'accesso Internet 2,4GHz e/o 5GHz (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 e/o 5GHz (wireless e Ethernet) per i dispositivi di rete.</i>
Modalità di estensione Wi-Fi	<i>Il dispositivo si collega senza fili alla rete 2,4GHz e/o 5GHz esistente e ripete il segnale wireless.</i>
Modalità Bridge Wi-Fi	<i>Il dispositivo si collega a un dispositivo di rete, per esempio: TV, console di gioco o lettore multimediale tramite cavo Ethernet e fa bridge Wi-Fi, 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 e/o 5GHz (wireless e Ethernet) ai dispositivi di rete.</i>

6. Seguire le istruzioni su schermo per completare la configurazione.
Consultare il manuale utente se si necessita di ulteriore assistenza.



Interfaccia di configurazione basata sul Web

Dopo il setup è possibile effettuare l'accesso su ***http://edimax.setup*** e configurare o modificare le impostazioni come la condivisione USB, il server VPN e le impostazioni Wi-Fi. Inserire ***http://edimax.setup*** nella barra dell'URL di un browser web su un dispositivo di rete collegato al BR-6478AC V2.



Se non è possibile accedere a edimax.setup, collegare il BR-6478AC V2 a un computer tramite un cavo Ethernet e riprovare.

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

Utilizzare il menu in basso a sinistra per navigare. Per ulteriori informazioni, consultare il manuale d'uso.

EDIMAX Wi-Fi Router

System Status




System		LAN	
Model	Wireless Router	IP Address	192.168.2.1
Current Time	2015/5/20 23:54:01	Subnet Mask	255.255.255.0
Hardware Version	Rev. A	DHCP Server	Enable
Firmware Version	1.01	MAC Address	82:1f:1f:00:00:0c

[Check the latest version](#)

Internet		2.4GHz Wireless	
IP Address Mode	PPPoE Connect	Mode	Access Point
IP Address	118.165.192.145	SSID	edimax_2.4G_00000C
Subnet Mask	255.255.255.255	Channel Number	13
Default Gateway Address	168.95.98.254	Security	WPA2 (AES)
MAC Address	82:1f:1f:00:00:00	MAC Address	82:1f:1f:00:00:0c
DNS 1	168.95.192.1		
DNS 2	168.95.1.1		
DNS 3			

5GHz Wireless	
Mode	Access Point
SSID	edimax_5G_00000E
Channel Number	36
Security	WPA2 (AES)
MAC Address	82:1f:1f:00:00:0e

Stato LED

LED	Colore	Stato	Descrizione
Alimentazione 	Bianco	On	Il dispositivo è acceso.
		Off	Il dispositivo è spento.
INTERNET 	Blu	On	La connessione Internet è pronta.
		Lampeggiante	Ritornare allo stato predefinito di fabbrica, oppure cavo Ethernet non connesso, o connessione Internet assente.
Wi-Fi 	Blu	On	Attività wireless 2.4G e/o 5G Wi-Fi (trasmissione/ricezione dati).
		Lampeggiante	Il WPS è attivo.
		Off	Il Wi-Fi non è attivo.
USB	Blu	On	La connessione USB è pronta.
		Off	USB non attivo.

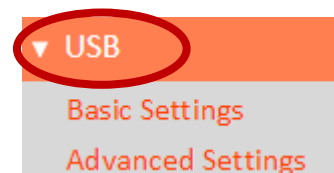
Domande frequenti

1. Come utilizzare il dispositivo di archiviazione USB?

- a. Collegare il dispositivo di archiviazione USB alla porta USB sul retro del BR-6478AC V2. L'impostazione di default della condivisione USB consente l'accesso dei dispositivi sulla vostra rete all'unità di archiviazione USB utilizzando gli strumenti adeguati del vostro sistema operativo (per esempio la rete Esplora File di Windows →).



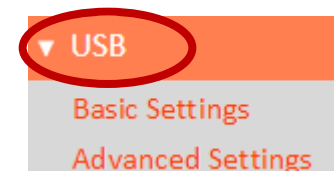
Le unità di archiviazione USB dovrebbero essere preformattate per supportare dei file system FAT32 o NTFS prima dell'utilizzo nella porta USB. Gli hub USB non vengono supportati.



Per maggiori configurazioni dettagliati come la condivisione cartelle e FTP, accesso all'interfaccia di configurazione browser all'indirizzo **<http://edimax.setup>**, andare all'USB nel menu principale. Consultare il manuale d'uso per ulteriori istruzioni.

2. Come condividere una stampante?

- a. Andare a **USB → Impostazioni di base** all'indirizzo **<http://edimax.setup>** e **abilitare** la condivisione USB e selezionare **Server di stampa**.



Collegare la propria stampante al dispositivo mediante cavo USB e accertarsi che i driver della stampante siano installati sui computer, sui quali si intende condividere la stampante. Installare l'utility Edimax Device Server dal CD in dotazione (è possibile inoltre scaricare l'utility da **Impostazioni di base USB→**).

3. Come impostare un server VPN?

- a. Un server VPN può essere utilizzato per l'accesso remoto alla propria rete nonché per assicurare in aggiunta la sicurezza e la privacy. Eseguire l'accesso a **<http://edimax.setup>** e andare a **Internet → VPN** per impostare il server e fare riferimento al manuale utente per ulteriori istruzioni. Un client VPN come OpenVPN è necessario sul proprio dispositivo di rete per accedere in remoto alla rete VPN.



4. Non riesco ad accedere a Internet.

- Assicurarsi che tutti i cavi siano collegati correttamente. Provare un altro cavo Ethernet.
- 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.
- 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).
- 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.

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

- 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.

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

- Per reimpostare il dispositivo alle impostazioni predefinite di fabbrica, premere e tenere premuto il pulsante WPS/Reset per 10 secondi, finché il LED di Internet 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 di 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) per ciascuna frequenza wireless.

7. 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.

8. La porta blu WAN e le porte gialle 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.
- 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.
- In modalità **unità di estensione campo Wi-Fi, bridge Wi-Fi e modalità Wisp**, 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. This equipment is restricted to **indoor** use when operated in the 5.15 to 5.25 GHz frequency range.

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.

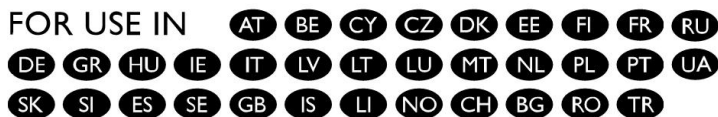
EU Countries Not Intended for Use

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



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 1999/5/EC, directive 2011/65/EC (RoHS) and directive 2009/125/EC (ErP).

Equipment: AC1200 Gigabit Dual-Band Router with VPN

Model No.: BR-6478AC V2

The following European standards for essential requirements have been followed:

Directives 1999/5/EC

Spectrum : ETSI EN 300 328 V1.8.1 (2012);
ETSI EN 301 893 V1.7.1 (2012)
EMC : EN 301 489-1 V1.9.2 (2011-09);
EN 301 489-17 V2.2.1 (2012-09);
Safety (LVD) : IEC 60950-1:2005 (2nd Edition)+A1:2009+A2:2013
EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

Recommendation 99/519/EC

EMF : EN 62311: 2008

Directives 2006/95/EC

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

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Date of Signature: Sep, 2015

Signature:

Printed Name:

Albert Chang

Title:

Director

Edimax Technology Co., Ltd.

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