

BR-6288ACL V2

Schnellinstallationsanleitung

03-2021 / v2.0

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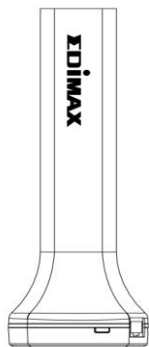
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Verpackungsinhalt

Bevor Sie dieses Produkt benutzen, überprüfen Sie bitte, ob irgendetwas in der Verpackung fehlt, und wenden Sie sich an Ihren Händler, um fehlende Teile zu melden.



BR-6288ACL V2



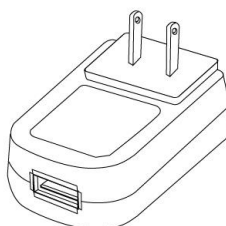
RJ-45 Splitter-Kabel



USB-Kabel



Schnellinstallationsanle



Netzadapter



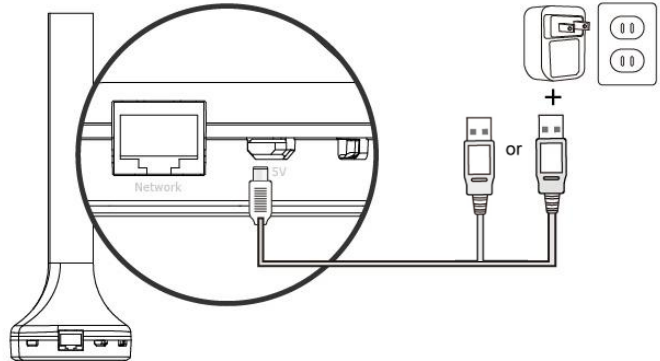
Weitere Informationen

<https://www.edimax.com/download/de>

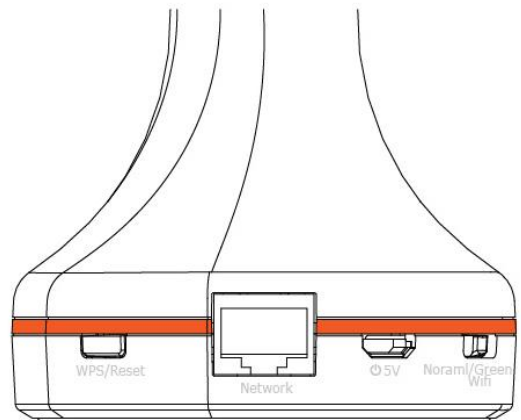
Installation

1. Verbinden Sie den BR-6288ACL mit dem beigegefügt Netzteil bzw. mit einem USB-Kabel.

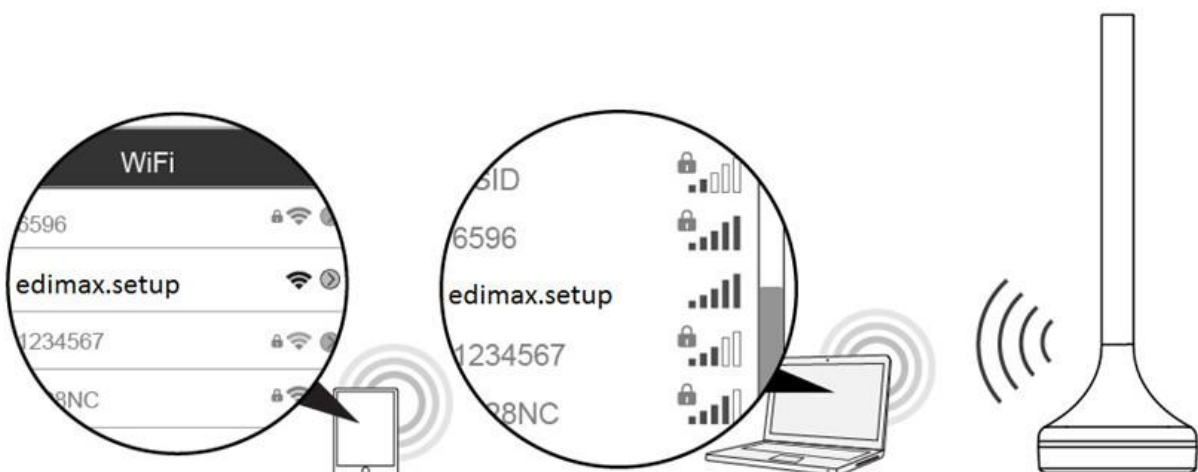
 **Der BR-6288ACL V2 benötigt 1,2 A Strom – überzeugen Sie sich bitte davon, dass Ihr USB-Anschluss genügend Strom liefern kann. Wenn nicht, benutzen Sie den 5 V-DC-Adapter.**



2. Warten Sie, bis die runde LED unten am Gerät „Orange/Rot“ blinkt.



3. Benutzen Sie ein Wi-Fi-Gerät (z.B. Computer, Tablet, Smartphone), um nach einem Wi-Fi-Netzwerk mit dem Namen „edimax.setup“ zu suchen und sich damit zu verbinden.

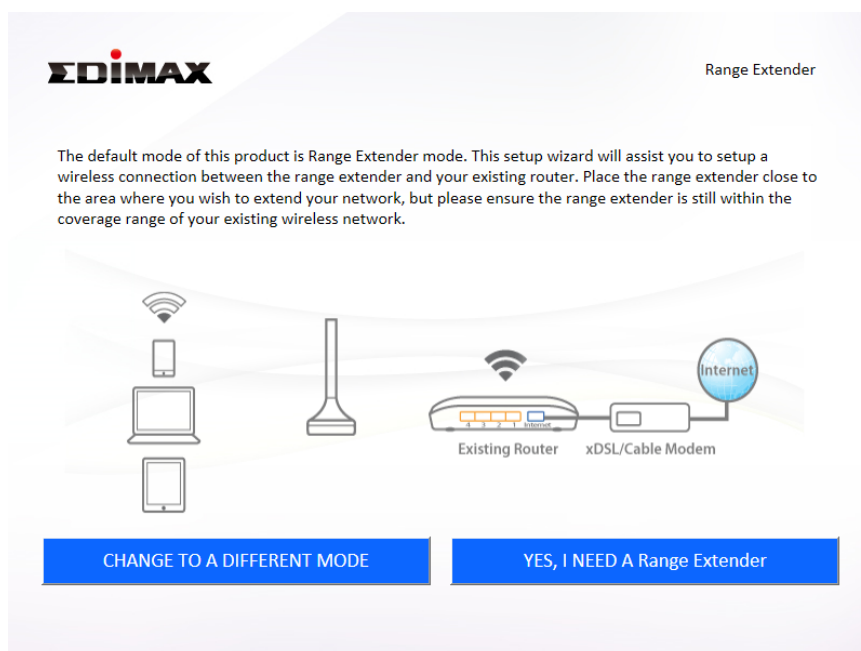


- 4.** Öffnen Sie einen Web-Browser. Und wenn Sie nicht automatisch auf den unten gezeigten „Get Started“-Bildschirm gelangen, geben Sie die URL ***http://edimax.setup*** ein und klicken Sie zum Anfangen auf **„Get Started“**.



 ***Wenn Sie nicht auf <http://edimax.setup> zugreifen können, überzeugen Sie sich bitte davon, dass Ihr WLAN-Gerät für die Verwendung einer dynamischen IP-Adresse eingestellt ist. Hierbei handelt es sich um ein einfaches Verfahren und eine Schritt-für-Schritt-Anleitung für das entsprechende Verfahren auf einem Computer befindet sich im Benutzerhandbuch.***

- 5.** Wählen Sie aus, ob Sie Ihren BR-6288ACL V2 in seinem Standardmodus als Bereichserweiterer oder in einem anderen Modus nutzen wollen.



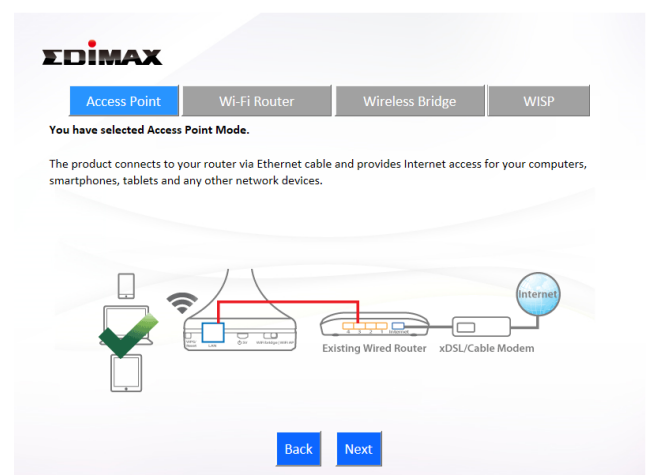
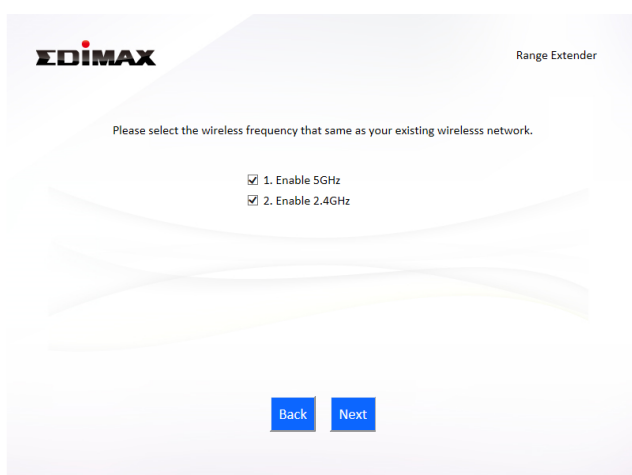
Die fünf verfügbaren Modi des BR-6288ACL V2 sind nachfolgend aufgeführt:

Bereichserweiterer-Modus	<i>Das Gerät verbindet sich drahtlos mit ihrem bestehenden 2,4-GHz- und 5-GHz-Netzwerk und wiederholt das (die) WLAN-Signal(e).</i>
Access Point-Modus	<i>Das Gerät verbindet sich über Ethernetkabel mit einem vorhandenen Router und aktiviert den 2,4-GHz- und den 5-GHz-Internetzugang (WLAN und Ethernet) für Ihre Netzwerkvorrichtungen.</i>
WLAN-Router-Modus	<i>Dieses Gerät stellt eine Verbindung zu Ihrem Modem her und aktiviert den 2,4-GHz- und den 5-GHz-Internetzugang (WLAN und Ethernet) für Ihre Netzwerkvorrichtungen.</i>
Wireless Bridge-Modus	<i>Das Gerät verbindet sich über Ethernet-Kabel mit einer Netzwerkvorrichtung, zum Beispiel: mit einem Fernseher, einer Spielekonsole oder einem Media-Player, und es dient als Funkempfänger, mit dessen Hilfe die Netzwerkvorrichtung ein Teil Ihres WLAN-Netzwerks werden kann.</i>
WISP-Modus	<i>Das Gerät stellt eine Verbindung zu Ihrem Wireless Internet Service Provider her und aktiviert den 2,4-GHz- und den 5-GHz-Internetzugang (WLAN und Ethernet) für Ihre Netzwerkvorrichtungen.</i>

6. Folgen Sie den Bildschirmanweisungen, um das Setup abzuschließen. Im Benutzerhandbuch finden Sie hilfreiche Informationen dazu.

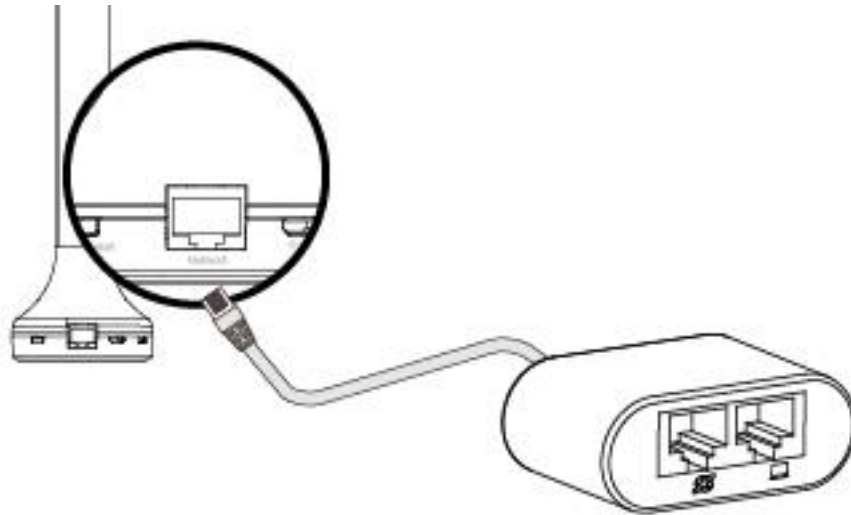
Bereichserweiterer:

Andere Modi:



RJ-45 Splitter-Kabel

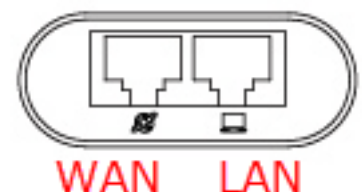
Zum Lieferumfang des BR-6288ACL V2 gehört ein RJ-45 Splitter-Kabel. Dies lässt sich in den „Network“-Anschluss des BR-6288ACL V2 einstecken und teilt ihn in zwei separate Ethernet-Anschlüsse auf – und bietet so zwei Anschlüsse statt einem, wie unten gezeigt.



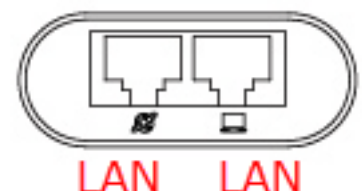
Im Modus als **WLAN-Router** ist ein Anschluss der **WAN**-Anschluss (Netzwerk). Der **WAN**-Anschluss wird direkt mit Ihrem Modem verbunden.



Im Modus als **WLAN-Router** ist der andere Anschluss der **LAN**-Anschluss. Der **LAN**-Anschluss ist für drahtgebundene Verbindungen zu anderen Netzwerkgeräten (z.B. Computer) vorgesehen.

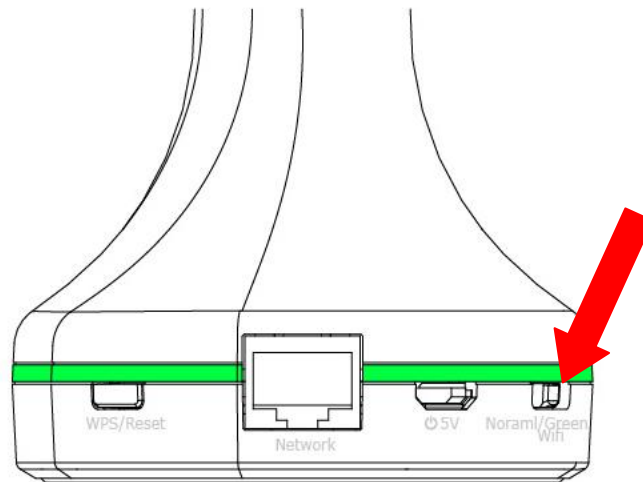


In **anderen** Betriebsarten dienen beide Anschlüsse als LAN-Anschlüsse für drahtgebundene Netzwerkgeräte (z.B. Computer, Spielekonsolen usw.), und als **Access Point** auch zum Anschließen Ihres Routers.



WLAN-Netzschalter

Nach dem Setup können Sie den WLAN-Netzschalter verwenden, um bei Bedarf die Funkstärke des BR-6288ACL V2 anzupassen. Im Normalbetrieb werden volle 100% drahtlose Energie verwendet, im Energiesparmodus 75%.



Browserbasierte Konfigurationsschnittstelle

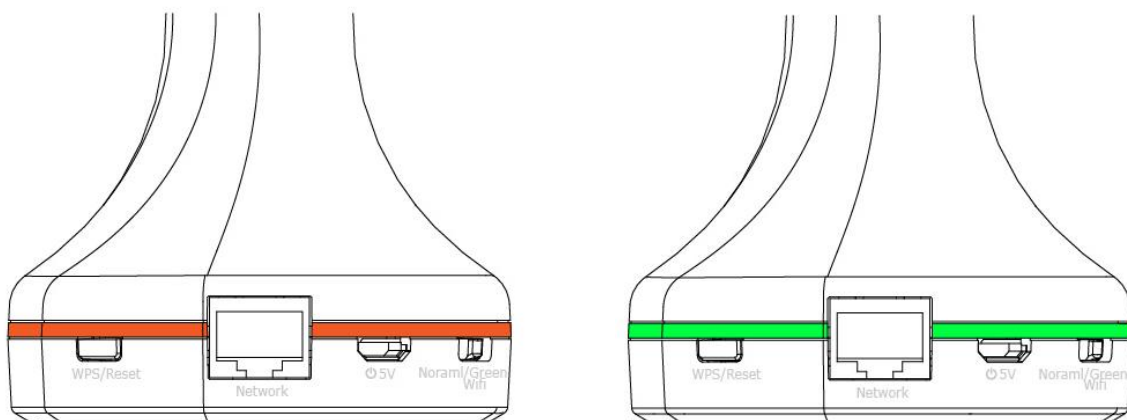
Nach dem Setup haben Sie Zugriff auf die browserbasierte Konfigurationsschnittstelle oder ändern Sie die Einstellungen des BR-6288ACL V2. Geben Sie ***http://edimax.setup*** in die URL-Zeile eines Webbrowsers an einem Netzwerkgerät ein, das mit dem BR-6288ACL V2 verbunden ist.



 **Falls Sie keinen Zugriff auf edimax.setup haben, schließen Sie den BR-6288ACL V2 mit einem Ethernetkabel an einen Computer an und versuchen Sie es erneut.**

Sie werden aufgefordert, einen Benutzernamen und ein Passwort einzugeben. Der Standardbenutzername ist „**admin**“ und das Standardpasswort ist „**1234**“. Weitere Informationen finden Sie im Benutzerhandbuch.

LED-Status



LED-Farbe	LED-Status	Beschreibung
Orange/Rot	An	Gerät wird gestartet.
	Blinkend (Langsam)	Keine Internetverbindung.
	Blinkend (Schnell)	Zurücksetzen auf die Werkseinstellung oder Wi-Fi Protected Setup (WPS) ist aktiv.
Hellgrün	An	Internetverbindung ist hergestellt und WLAN ist mit voller Leistung verfügbar.
Dunkelgrün	An	Internetverbindung ist hergestellt und WLAN ist im Energiesparmodus (75% Leistung) verfügbar.
Aus	Aus	BR-6288ACL V2 ist ausgeschaltet.

Fehlersuche

1. Ich habe über mein/en Computer/Smartphone/Tablet keinen Internetzugriff.

- a. Stellen Sie sicher, dass alle Kabel ordnungsgemäß angeschlossen sind. Versuchen Sie ein anderes Ethernetkabel.
- b. Prüfen Sie, ob Sie Zugriff auf die webbasierte Konfigurationsschnittstelle haben. Falls nicht, überzeugen Sie sich bitte davon, dass Ihr WLAN-Gerät für die Verwendung einer dynamischen IP-Adresse eingestellt ist. Wenn Sie unsicher sind, wie das geht, versuchen Sie es über einen Computer und verwenden Sie zur Unterstützung das Benutzerhandbuch.
- c. Melden Sie sich auf der webbasierten Konfigurationsschnittstelle an und gehen Sie auf **Internet > WAN Setup** und prüfen Sie, ob die Anschlussart korrekt ist. Falls Sie sich nicht sicher sind, welche Internetanschlussart Sie haben, kontaktieren Sie bitte Ihren Internet Service Provider (ISP).
- d. Schließen Sie einen Computer direkt an Ihr Modem an und prüfen Sie, ob Sie Internetzugriff haben. Falls nicht, wenden Sie sich bitte an Ihren Internet Service Provider, um Hilfe zu erhalten.

2. Ich kann die webbasierte Konfigurationsschnittstelle nicht öffnen.

- a. Überzeugen Sie sich bitte davon, dass Ihr WLAN-Gerät für die Verwendung einer dynamischen IP-Adresse eingestellt ist. Wenn Sie unsicher sind, wie das geht, versuchen Sie es über einen Computer und verwenden Sie zur Unterstützung das Benutzerhandbuch.

3. Wie setze ich mein Gerät auf die Werksstandardeinstellungen zurück?

- a. Um das Gerät auf die Werksstandardeinstellungen zurückzusetzen, halten Sie die WPS/Reset-Taste mehr als 10 Sekunden lang gedrückt, bis die LED schnell rot zu blinken beginnt. Bitte warten Sie ein paar Minuten, bis das Produkt neustartet. Wenn das Gerät neustartet, werden alle Einstellungen zurückgesetzt.

4. Das Funksignal meines BR-6288ACL V2 ist schwach.

Schwache Signale werden üblicherweise durch Interferenz von anderen Geräten verursacht, die das WLAN-Signal des BR-6288ACL V2 blockieren:

- a. Halten Sie das Gerät weg von anderen Funkgeräten, wie Mikrowellen oder schnurlosen Telefonen.
- b. Stellen Sie das Gerät nicht in die Ecke eines Raumes oder unter/in die Nähe von

Metall.

- c. Stellen Sie sicher, dass es zwischen dem BR-6288ACL V2 und Ihrem WLAN-Netzwerkgerät so wenig Hindernisse wie möglich gibt.

Im Bereichserweiterer-Modus kann das schwache WLAN-Signal des BR-6288ACL V2 wiederum durch ein schwaches Signal Ihres bestehenden Routers verursacht werden. Es ist wichtig, einen guten Standort für den BR-6288ACL V2 *in Bezug auf Ihren vorhandenen WLAN-Router* zu wählen. Der beste Standort ist ungefähr in der Mitte zwischen Ihrem vorhandenen WLAN-Router und dem Bereich, den Sie mit dem BR-6288ACL V2 abdecken wollen. Sind Sie zu weit von Ihrem vorhandenen Router entfernt, ist es schwierig für den BR-6288ACL V2, ein WLAN-Signal zu erhalten.

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	AT	BE	BG	HR	CY	CZ	DK
	EE	FI	FR	DE	EL	HU	IE
	IT	LV	LT	LU	MT	NL	PL
	PT	RO	SK	SI	ES	SE	UK

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

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.

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.

RED Compliance Statement

Compliance with 2014/53/EU Radio Equipment Directive (RED)

In accordance with Article 10.8(a) and 10.8(b) of the RED, the following table provides information on the frequency bands used and the maximum RF transmit power of the product for sale in the EU:

Frequency range (MHz)	Max. Transmit Power (dBm)
2400-2483.5	18.35 dBm
5150-5250	18.72 dBm

A simplified DoC shall be provided as follows: Article 10(9)

Hereby, Edimax Technology Co., Ltd. declares that the radio equipment type **AC600 Multi-Function Dual-Band Wi-Fi Extender** is in compliance with Directive 2014/53/EU

The full text of the EU declaration of conformity is available at the following internet

address: <http://www.edimax.com/edimax/global/>

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 2014/53/EU, 2014/35/EU.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2014/53/EU, 2014/35/EU.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2014/53/EU, 2014/35/EU.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2014/53/EU, 2014/35/EU.
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2014/53/UE, 2014/35/UE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 2014/53/EU, 2014/35/EU.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (2014/53/EU, 2014/35/EU).
- Türkçe:** Bu cihaz 2014/53/EU, 2014/35/EU direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 2014/53/EU, 2014/35/EU.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2014/53/EU, 2014/35/EU.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/53/EU, 2014/35/EU.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 2014/53/EU, 2014/35/EU.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2014/53/EU, 2014/35/UE.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2014/53/EU, 2014/35/EU.
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 2014/53/EU, 2014/35/EU.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2014/53/EU, 2014/35/EU.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2014/53/EU, 2014/35/EU.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2014/53/EU, 2014/35/EU.
- suomen kieli:** Tämä laite täyttää direktiivien 2014/53/EU, 2014/35/EU. 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 RU TR UA



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.,(the manufacturer), and Edimax Technology Europe B.V.(EU Head Office) declare under our sole responsibility, that the equipment described below complies with the requirements of the European Radio Equipment directives.

Equipment: AC600 Multi-Function Dual-Band Wi-Fi Extender
Model No.: BR-6288ACL V2

The following European standards for essential requirements have been followed:

Directives 2014/53/EU

Spectrum	:	EN 300 328 V2.1.1 (2016-11) EN 301 893 V2.1.1 (2017-05)
EMC	:	EN 301 489-1 V2.0.0 (2017-03) EN 301 489-17 V3.2.0 (2017-03)
EMF	:	EN 62311:2008
Safety (LVD)	:	IEC 60950-1:2005 (2 nd Edition)+Am 1:2009+Am 2:2013 EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

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Taiwan

Signature: 

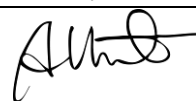
Date of Signature: March, 2021

Title: Director



Date of Signature: March, 2021

Signature:



Printed Name:

Albert Chang

Title:

Director

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