

BR-6428nS V5

Snelstartgids

10-2020 / v1.2

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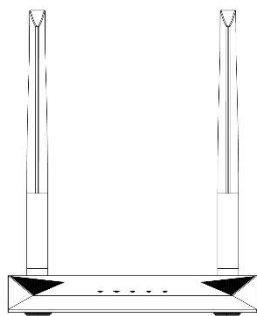
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Inhoud van de verpakking

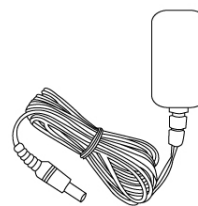
Controleer of alle onderdelen in de verpakking aanwezig zijn voordat u dit product in gebruik neemt. Neem contact op met uw dealer als er één of meerdere items ontbreken:



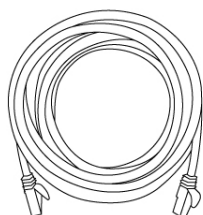
***BR-6428nS V5
(5dBi antenne x 2)***



CD-ROM



Voedingsadapte



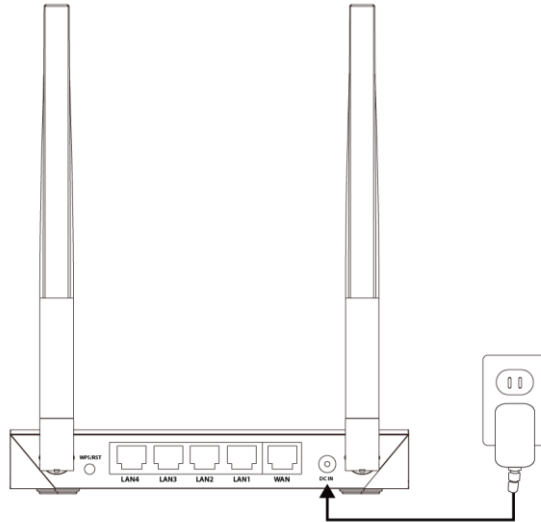
Ethernetkabel



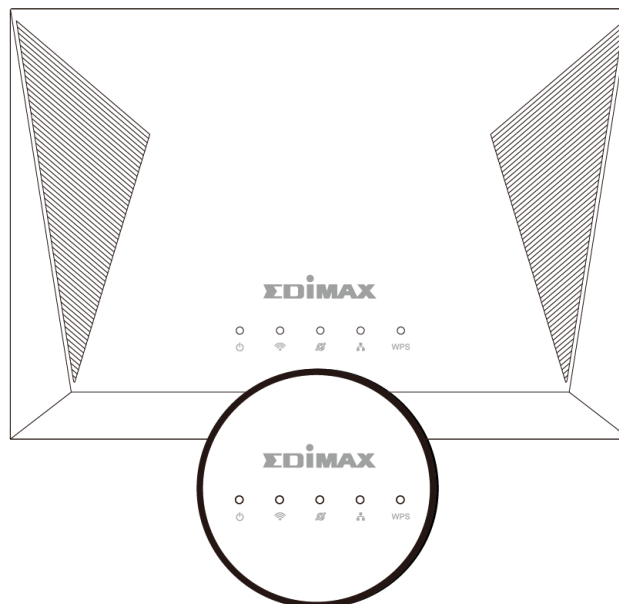
Snelstartgids

Installatie

1. Steek de voedingsadapter in de 5V DC voedingspoort van het apparaat en steek het andere uiteinde in het stopcontact.



2. Controleer of de Power LED brandt. Zo niet, dan is het apparaat niet correct aangesloten.

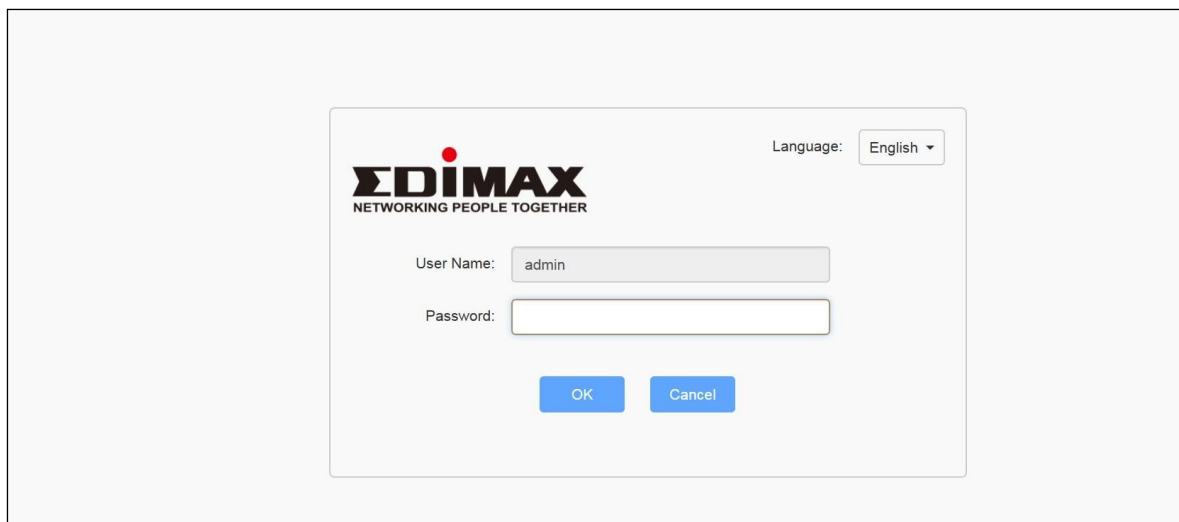


3. Gebruik een Wi-Fi apparaat (bv. computer, tablet, smartphone) om te zoeken naar een Wi-Fi netwerk met SSID "Edimaxcv.Setup" en maak hier verbinding mee.



iiOS 4 of Android 4 of hoger is vereist voor installatie op een smartphone of tablet.

4. Open een web browser en als u niet automatisch naar het login scherm geleid wordt, voert u de volgende URL in ***http://192.168.2.1*** en klikt u op “Get Started” om het setup proces te starten.

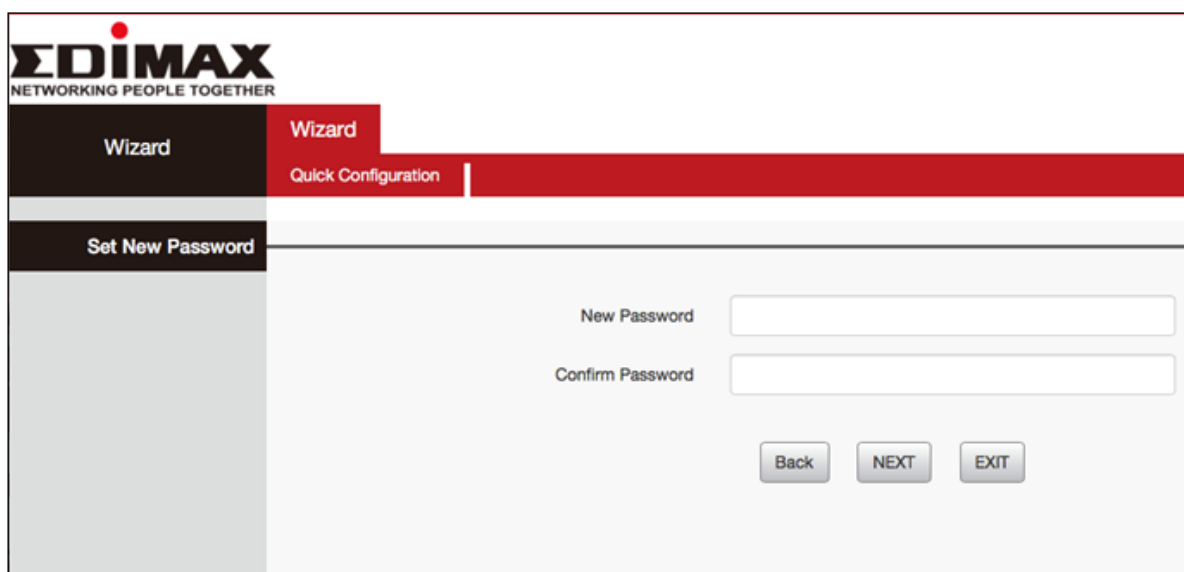
The image shows a login window for EDIMAX. At the top left is the EDIMAX logo with the tagline "NETWORKING PEOPLE TOGETHER". At the top right is a language dropdown menu set to "English". Below the logo are two input fields: "User Name:" with the text "admin" and "Password:". At the bottom are two blue buttons labeled "OK" and "Cancel".

U wordt gevraagd een gebruikersnaam en wachtwoord in te voeren. De standaard gebruikersnaam is "**admin**" en het standaard wachtwoord is "**1234**".

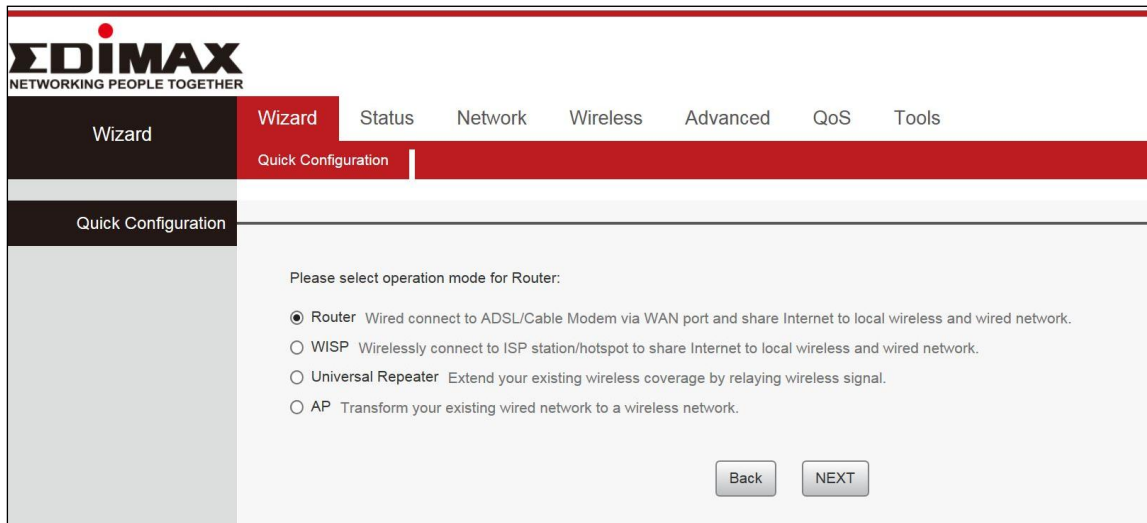


Krijgt u geen toegang tot <http://192.168.2.1>, controleer dan of uw computer wel is ingesteld op het gebruik van een dynamisch IP-adres. Dit is een simpele procedure en de stap-voor-stap instructies kunt u vinden in de gebruikershandleiding.

5. Voer een nieuw wachtwoord in en klik op “VOLGENDE” om verder te gaan.

The image shows the "Set New Password" screen in the EDIMAX Wizard. The top left has the EDIMAX logo. A sidebar on the left contains a "Wizard" menu with "Quick Configuration" highlighted in red, and a "Set New Password" button. The main area has two input fields: "New Password" and "Confirm Password". At the bottom right are three buttons: "Back", "NEXT", and "EXIT".

6. Selecteer een modus voor uw BR-6428nS V5 en klik op “Volgende” om verder te gaan.



EDIMAX
NETWORKING PEOPLE TOGETHER

Wizard Wizard Status Network Wireless Advanced QoS Tools

Quick Configuration

Quick Configuration

Please select operation mode for Router:

- ☒ **Router** Wired connect to ADSL/Cable Modem via WAN port and share Internet to local wireless and wired network.
- ☐ **WISP** Wirelessly connect to ISP station/hotspot to share Internet to local wireless and wired network.
- ☐ **Universal Repeater** Extend your existing wireless coverage by relaying wireless signal.
- ☐ **AP** Transform your existing wired network to a wireless network.

Back NEXT

Wi-Fi Router	<i>Het apparaat maakt verbinding met uw modem en geeft internettoegang (draadloos en vast) voor uw netwerkapparaten.</i>
WISP Modus	<i>Het apparaat maakt draadloos verbinding met uw draadloze internetaanbieder en geeft 2.4GHz en/of 5GHz internettoegang (draadloos en vast) voor uw netwerkapparaten.</i>
Universal Repeater	<i>Het apparaat gedraagt zich als een draadloze repeater die helpt om uw netwerk uit te breiden. Het apparaat gedraagt zich als een client en AP tegelijkertijd. In de client-functie maakt het apparaat verbinding met een root-AP, en gebruikt zijn AP-functie om draadloze stations binnen het bereik te onderhouden.</i>
Access Point	<i>Het apparaat maakt verbinding met een bestaande router via Ethernet en biedt internettoegang (draadloos en vast) voor uw netwerkapparaten.</i>

7. Volg de instructies op het scherm om de set-up te voltooien. Voor meer informatie verwijzen we u naar de gebruikershandleiding.

Problemen oplossen

1. De systeem-LED licht niet op.

- a. Controleer of de Router Adapter op de juiste manier in het stopcontact zit.
- b. Controleer of het stopcontact actief is (werkt) door er een ander elektrisch apparaat in te steken.
- c. Sluit de Router Adapter opnieuw aan op het stopcontact. Als de systeem-LED nog steeds niet oplicht, neem dan contact op met uw lokale verkooppunt voor technische ondersteuning.

2. De WAN-LED licht niet op.

- a. Controleer of de Ethernetkabel (RJ-45) op de juiste manier is aangesloten op de Ethernetpoort van de Router Adapter.
- b. Controleer of het andere uiteinde van de Ethernetkabel (RJ-45) op de juiste manier is aangesloten op de LAN-kaart van de computer of op uw Kabel/xDSL Ethernetpoort.
- c. Controleer of de LAN-kaart van uw computer op de juiste manier geïnstalleerd en geconfigureerd is.
- d. Controleer of uw kabel/xDSL breedband werkt en juist geïnstalleerd is.
- e. Als de Ethernet LED nog steeds niet oplicht nadat u de bovenstaande stappen hebt doorlopen, neem dan contact op met uw lokale verkooppunt voor technische ondersteuning.

3. Ik heb geen toegang tot internet.

- a. Controleer of alle kabels op de juiste manier zijn aangesloten. Probeer een andere Ethernetkabel.
- b. Controleer of u toegang heeft tot de webbased configuratie-interface. Als u geen toegang krijgt, verzeker u er dan van dat uw computer een dynamisch IP-adres gebruikt. Kijk in de gebruikershandleiding voor ondersteuning als u niet zeker bent hoe u dit moet doen.
- c. Log-in op de web-based en ga naar **Internet > WAN Setup** en controleer of het verbindingstype correct is. Als u niet zeker weet welk verbindingstype u gebruikt, neem dan contact op met uw internetaanbieder (ISP).
- d. Sluit uw computer direct aan op uw modem en controleer of u toegang heeft tot internet. Zo niet, neem dan contact op met uw Internet Service Provider voor ondersteuning.

4. Ik kan de webbased configuratie-interface niet openen.

- a. Als u geen toegang krijgt, verzeker u er dan van dat uw computer een dynamisch IP-adres gebruikt. Kijk in de gebruikershandleiding voor ondersteuning als u niet zeker bent hoe u dit moet doen.

5. Hoe zet ik mijn apparaat terug naar standaard fabrieksinstellingen?

- a. U kunt het apparaat resetten naar de standaard fabrieksinstellingen door de WPS/Resetknop 10 seconden ingedrukt te houden totdat de Voedings-LED begint te knipperen. Wacht enkele minuten zodat het apparaat opnieuw kan opstarten. Als het apparaat opnieuw opgestart is, zijn alle instellingen teruggezet. De standaardinstellingen worden weergegeven op het productlabel aan de achterkant van het apparaat.

6. Ik ben mijn wachtwoord vergeten.

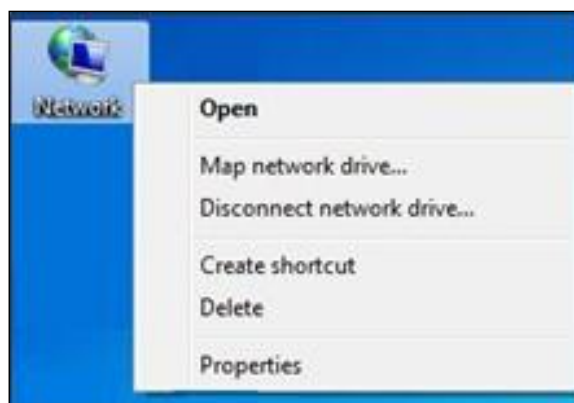
- a. Reset de router naar zijn standaard fabrieksinstellingen en gebruik de standaard gebruikersnaam **admin** en standaard wachtwoord **1234**. De standaardinstellingen worden weergegeven op het productlabel aan de achterkant van het apparaat, zoals hierboven weergegeven.

7. Het draadloos netwerk van uw PC verwijderen.

Als u uw draadloze instellingen op uw draadloos apparaat wilt wijzigen, dan moet u deze verwijderen volgens de instructies van uw PC; anders kan het dat het niet lukt om draadloze verbinding te maken met dit apparaat. Hieronder vindt u een beschrijving van hoe u uw draadloze netwerk van uw PC kunt verwijderen.

Windows 7

Stap 1: Klik met uw rechtermuisknop op het **Netwerk** pictogram en selecteer **Eigenschappen**.



Stap 2: Selecteer **Draadloze netwerken beheren**.



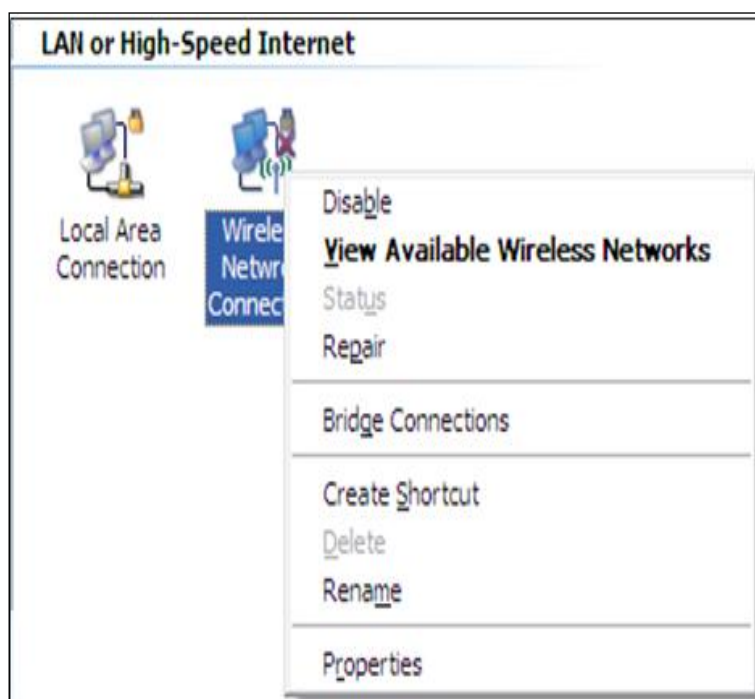
Stap 3: Selecteer **draadloos netwerk** en klik op **netwerk verwijderen**.



Stap 4: Klik met uw rechtermuisknop op **Draadloze netwerkverbinding** en selecteer dan **Eigenschappen**.

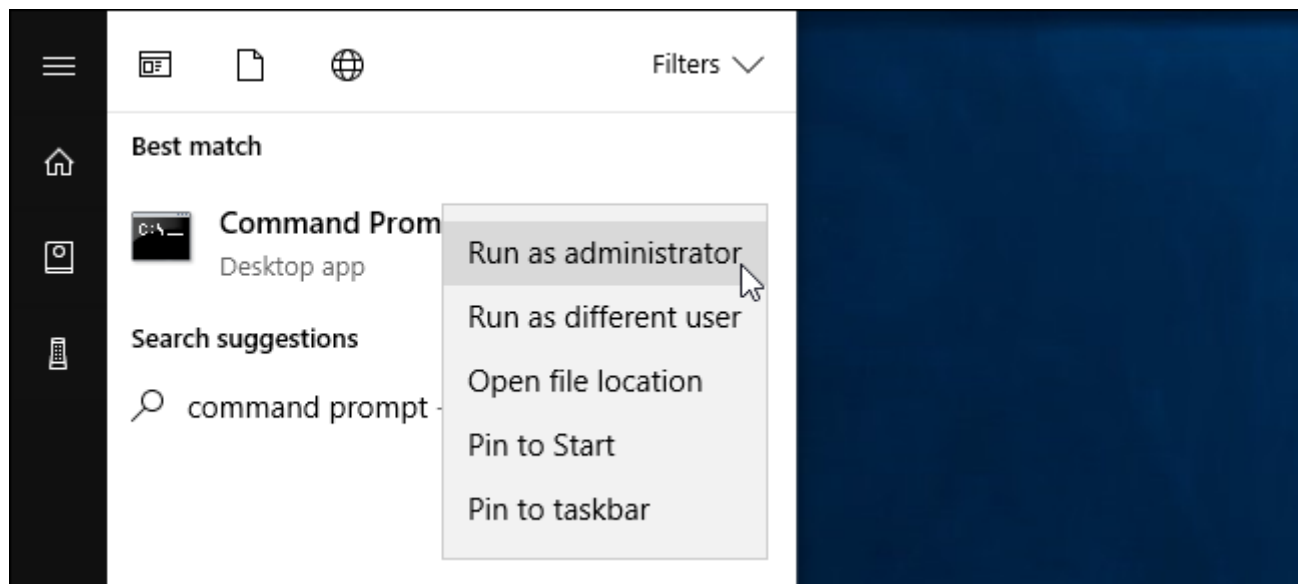


Stap 5: Klik op **Draadloze netwerken**, en selecteer het draadloze netwerk bij **voorkeursnetwerken** en klik dan op de **Verwijderen** knop.



Windows 8

Stap 1: Open het **Startmenu**, zoek naar **Command Prompt**, klik met uw rechtermuisknop op de Command Prompt snelkoppeling en selecteer **“Uitvoeren als beheerder”**.



Stap 2: Typ het volgende commando **“netsh wlan show profiles”** en druk op **Enter** om een lijst weer te geven van uw opgeslagen Wi-Fi-netwerken:

Stap 3. Lokaliseer de profielnaam van het netwerk dat u wilt verwijderen. Voer het volgende commando in **“netsh wlan delete profile name=“PROFILE NAME””**

```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.10586]
(c) 2015 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>netsh wlan show profiles

Profiles on interface Wi-Fi:

Group policy profiles (read only)
-----
    <None>

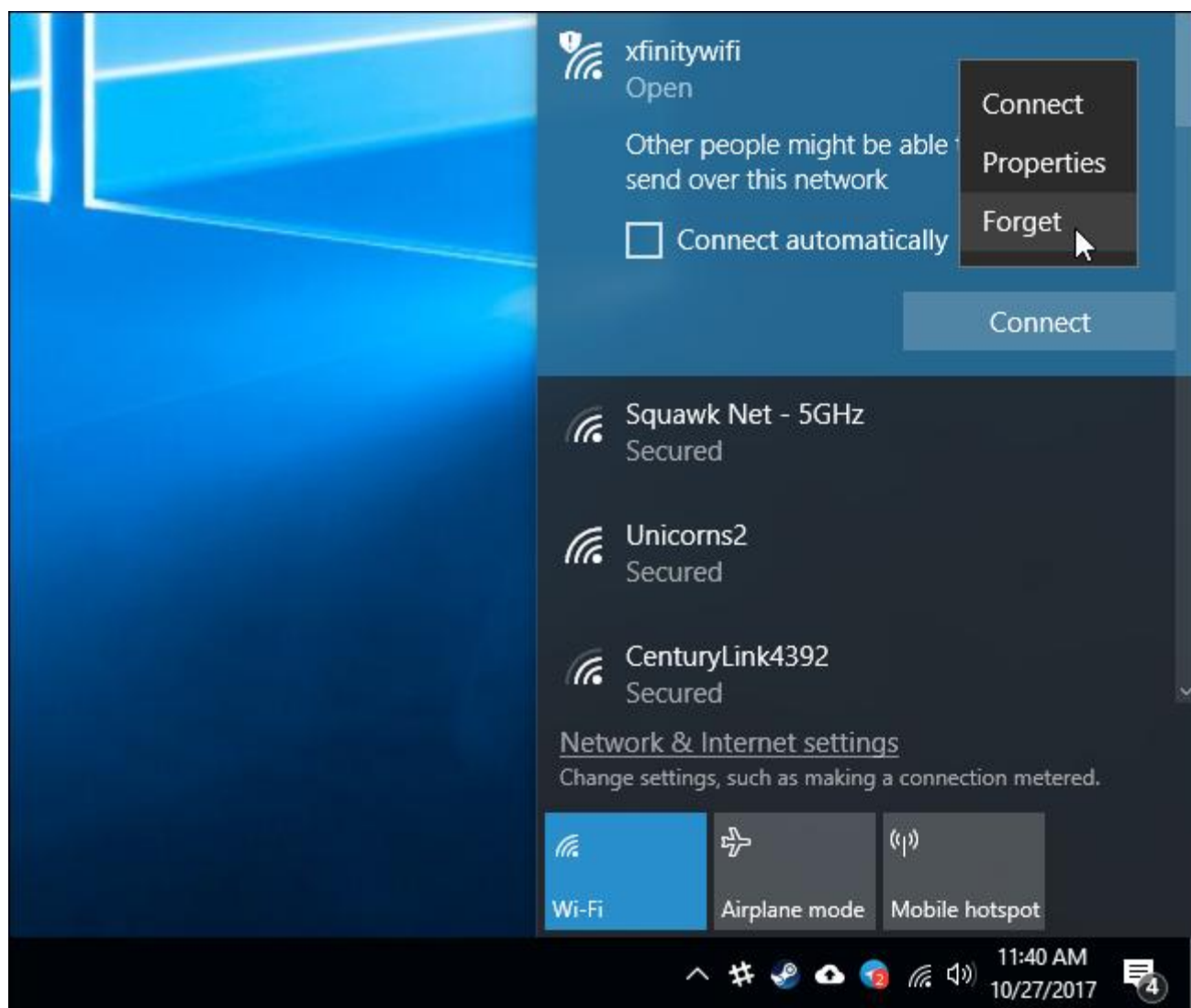
User profiles
-----
    All User Profile       : Squawk Net - 5GHz
    All User Profile       : HOME-D12F
    All User Profile       : Asus-N16
    All User Profile       : TELUS2410
    All User Profile       : SHAW-1C4A60
    All User Profile       : BTHub5-HZXC
    All User Profile       : BTWifi-with-FON
    All User Profile       : BTWiFi
    All User Profile       : BTWiFi-with-FON
```

de "**PROFIELNAAM**" vervangen door de naam van het netwerk dat u wilt verwijderen.

```
C:\WINDOWS\system32>netsh wlan delete profile name="BTWiFi"  
Profile "BTWiFi" is deleted from interface "Wi-Fi".  
  
C:\WINDOWS\system32>
```

Windows 10

Stap 1: Open de Wi-Fi pop-up vanuit uw systeemvak. Klik op uw rechtermuis of houd de naam van het netwerk dat u wilt verwijderen, langer ingedrukt en selecteer "Vergeten".



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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

SAR compliance has been established in the laptop computer(s) configurations with PCMCIA slot on the side near the center, as tested in the application for certification, and can be used in laptop computer(s) with substantially similar physical dimensions, construction, and electrical and RF characteristics. Use in other devices such as PDAs or lap pads is not authorized. This transmitter is restricted for use with the specific antenna tested in the application for certification. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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)
2412-2472	19.39 dBm

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

Hereby, Edimax Technology Co., Ltd. declares that the radio equipment type **300M Wireless Router** 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., declare under our sole responsibility, that the equipment described below complies with the requirements of the European Radio Equipment directives.

Equipment: 300M wireless router

Model No.: BR-6428nS V5

The following European standards for essential requirements have been followed:

Directives 2014/53/EU

Spectrum	:	ETSI EN 300 328 V2.1.1 (2016-11)
EMC	:	ETSI EN 301 489-1 V2.2.3 (2019-11) Draft ETSI EN 301 489-17 V3.2.2 (2019-12)
EMF	:	EN 50665:2017
Safety (LVD)	:	IEC 62368-1:2014 (2nd Edition) EN 62368-1:2014+A11:2017

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Date of Signature: Oct., 2020

Signature:

Printed Name: Albert Chang

Title:

Director

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