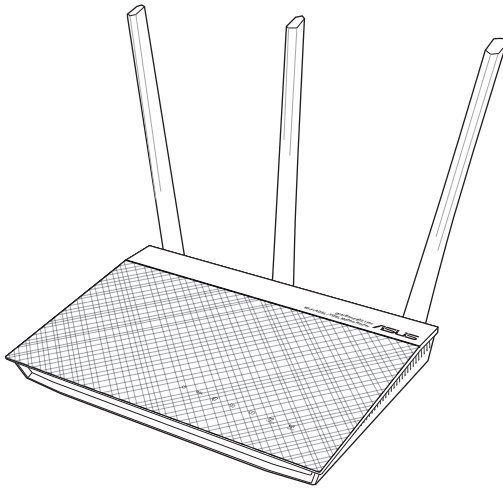




**ASUS**<sup>®</sup>

# DSL-AC51

## Dual-band 802.11ac VDSL/ADSL Modem Router



### Quick Start Guide

U13200-1 / First Edition / August 2017





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### This QSG contains these languages:

English	Ελληνικά
Dansk	Italiano
Nederlands	Norsk
Français	Português
Suomi	Español
Deutsch	Svenska





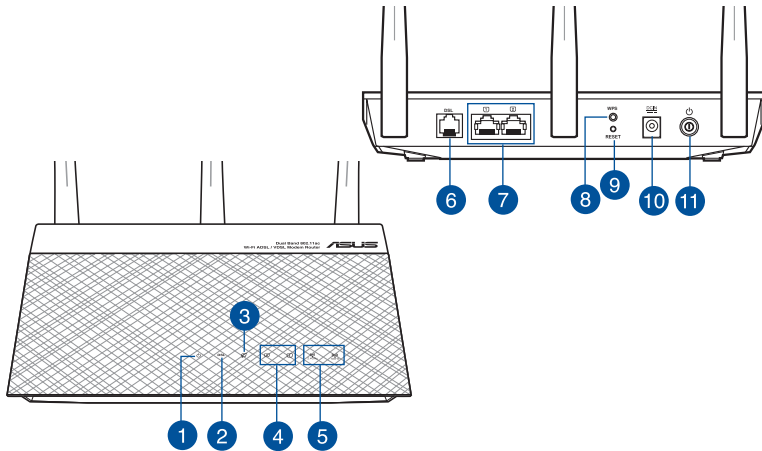
## Package contents

- VDSL/ADSL Wireless Modem Router
- Power adapter
- Network cable (RJ-45 cable)
- Quick Start Guide
- Splitter (varies with region)
- DSL/phone cable (RJ-11 cable)
- Warranty card



**NOTE:** If any of the items is damaged or missing, contact your retailer.

## A quick look at your router

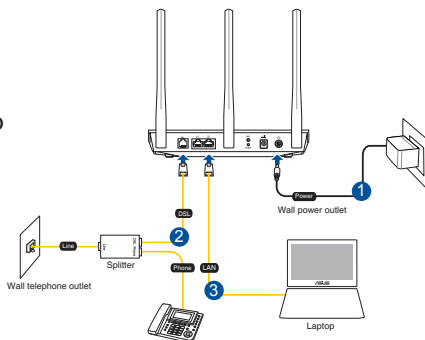


1. Power LED	7. LAN ports
2. DSL LED	8. WPS button
3. WAN (Internet) LED	9. Reset button
4. LAN LED	10. Power (DC-IN) port
5. 2.4GHz / 5GHz Wi-Fi LED	11. Power button
6. DSL port	



## Setting up

1. Insert your xDSL modem router's power adapter to the DC-IN port and plug it to a power outlet.
2. Connect one end of the RJ-11 cable to the DSL port of your xDSL modem router, and connect the other end to the DSL port of your splitter.
3. Using a network cable, connect your computer to your xDSL modem router's LAN port.



### NOTES:

- Use only the adapter that came with your package. Using other adapters may damage the device.
- **Specifications:**

<b>DC Power adapter</b>	DC Output: +12V with max. 1A current		
<b>Operating Temperature</b>	0~40°C	Storage	0~70°C
<b>Operating Humidity</b>	50~90%	Storage	20~90%

## Powering up

1. Turn on your xDSL modem router and wait for a few minutes for Internet connection.
2. When DSL LED stops flashing and lights constantly, you can start the DSL setup process via the QIS Wizard (Quick Internet Setup Wizard).

**NOTE:** For more details on QIS, refer to the online user manual on ASUS support site: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.



## Getting started

1. The web GUI launches automatically when you open a web browser. If it does not auto-launch, enter <http://router.asus.com>
2. Set up a password for your router to prevent unauthorized access.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

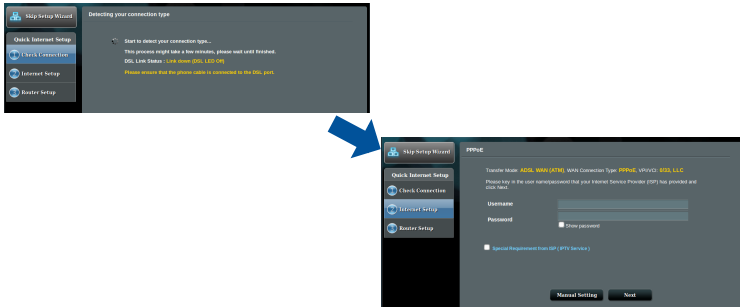
**Router Login Name**

**New Password**

**Retype Password**   Show password

**NOTE:** Disable the proxy settings, dial-up connection, and set your TCP/IP settings to automatically obtain an IP address. For more details, please refer to the ASUS Support site: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. Your xDSL modem router automatically configures the DSL Annex mode, Internet connection type, and VPI/VCI value and encapsulation modes. Key in the Internet account information that you obtained from your Internet Service Provider (ISP).



**IMPORTANT!** Obtain the necessary information from your ISP to configure the Internet connection.



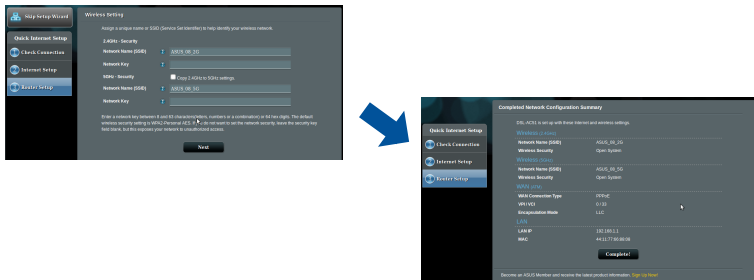
**NOTES:**

- The auto-detection of your ISP connection type takes place when you configure your xDSL modem router for the first time or when your device is reset to its default settings.
- By default, the QIS Wizard is for DSL setup. If you want to configure DSL-AC51 as a wireless router, refer to the section **Internet Connection** in the online user manual on ASUS support site: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

- If QIS failed to detect your Internet connection type, manually configure your connection settings.



- Assign the wireless network name (SSID) and security key for your wireless connection. Click **Apply** when done.
- A summary page appears to show the current settings for your network. Click **Next** to save your network settings and go to the Network Map page.





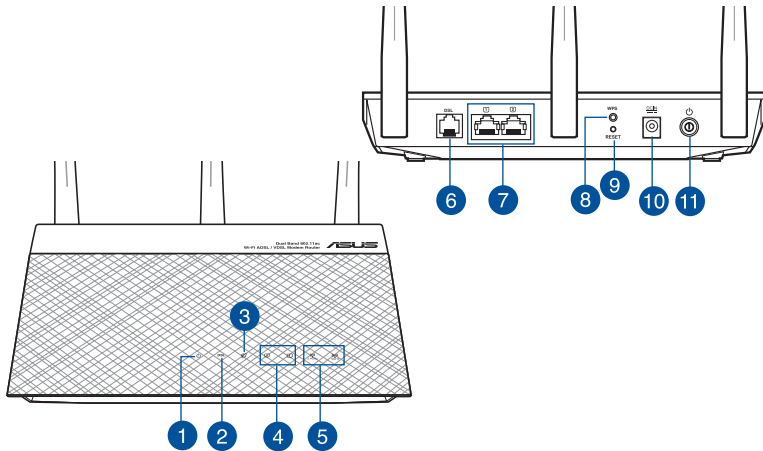
## Pakkens indhold

- VDSL/ADSL trådløs modemrouter
- Strømadapter
- Netværkskabel (RJ- 45-kabel)
- Kvikstartguide
- Fordeler (varierer efter region)
- DSL/telefonkabel (RJ-11-kabel)
- Garantibevis



**BEMÆRK:** Du bedes venligst kontakte din forhandler, hvis nogen af delene mangler eller er beskadiget.

## Et hurtigt kik på din router

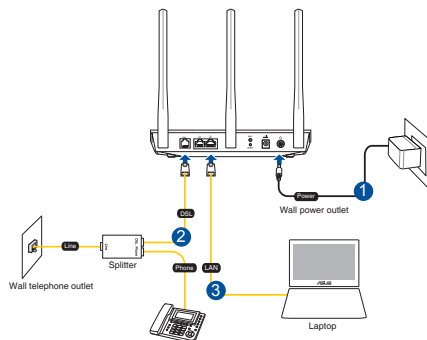


1. Strøm LED	7. LAN porte
2. DSL-LED	8. WPS knap
3. WAN-indikator (Internet)	9. Nulstillingsknap
4. LAN LED	10. Strøm (DC-IN) port
5. Wi-Fi-indikator for 2,4 GHz/5 GHz	11. Strøm knap
6. DSL-port	



## Indstilling

1. Slut strømadapteren til DC-IN-stikket på din xDSL-modemrouter og til stikkontakten.
2. Slut den ene ende af RJ-11-kablet til DSL-porten på din xDSL-modemrouter, og den anden ende til DSL-porten på fordeleren.
3. Slut din computer til LAN-porten på din xDSL-modemrouter med et netværkskabel.



### BEMÆRKNINGER:

- Du må kun bruge den adapter, der fulgte med i pakken. Hvis du bruger andre adaptere, kan det ødelægge enheden.

### • Specifikationer:

<b>Strømadapter (DC)</b>	Strømdugang (DC): +12V med højst 1A strøm;		
<b>Betjeningsstemperatur</b>	0~40°C	Opbevaring	0~70°C
<b>Betjeningsfugtighed</b>	50~90%	Opbevaring	20~90%

## Sådan startes enheden

1. Tænd din xDSL-modemrouter, og vent indtil internetforbindelsen er blevet oprettet.
2. Når DSL-lampen holder op med at blinke og lyser konstant, kan du begynde at konfigurere DSL via QIS-guiden (hurtig internetopsætning).

**BEMÆRK:** For yderligere oplysninger vedrørende QIS, henvises der til online-brugervejledningen på ASUS's support-website: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.



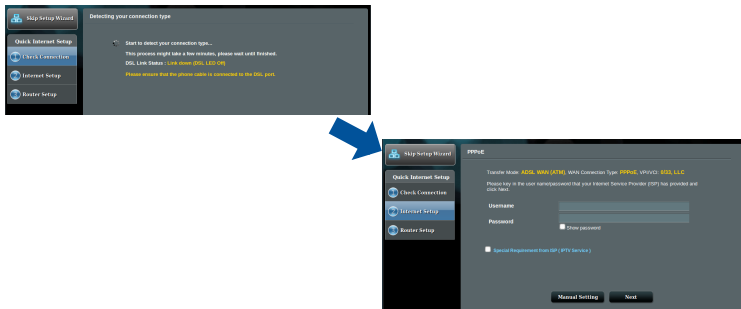


## Kom godt i gang

1. Når du åbner en webbrowser, åbnes brugergrænsefladen automatisk. Hvis siden ikke åbner automatisk, skal du indtaste <http://router.asus.com>.
2. Opret en adgangskode til din router, så du forhindrer uautoriseret adgang.

**BEMÆRK:** Deaktiver proxy-indstillingerne, opkaldsforbindelsen og angiv TCP/IP-indstillingerne, for at hente en IP-adresse automatisk. Du kan læse mere om dette på ASUS' supportside: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. Din xDSL-modemrouter konfigurerer automatisk DSL-bilagsfunktionen, internetforbindelsestypen og VPI/VCI-værdien og indkapslingsfunktionerne. Indtast dine internet-kontooplysninger, som du har fået fra din internetudbyder (ISP).



**VIGTIGT!** Bed om de nødvendige oplysninger fra din internetudbyder, for at konfigurere internetforbindelsen.







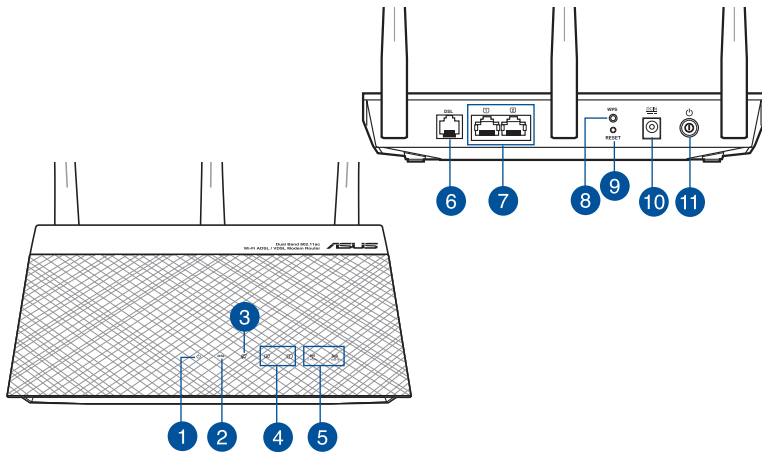
## Inhoud verpakking

- Draadloze VDSL-/ADSL-modemrouter
- Netwerkkabel (RJ-45 cable)
- Splitter (afhankelijk van de woonplaats)
- Voetstuk
- Voedingsadapter
- Beknopte handleiding
- DSL-/telefoonkabel (RJ-11-kabel)



**OPMERKING:** Als een van de items beschadigd is of ontbreekt, moet u contact opnemen met uw leverancier.

## Een snelle blik op uw router

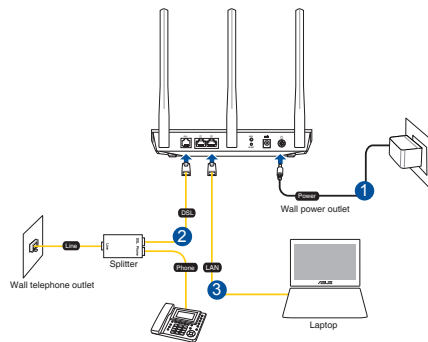


1. Voedings-LED	7. LAN poorten
2. DSL LED	8. WPS-knop
3. WAN-LED (internet)	9. Reset-knop
4. LAN LED	10. Netstroomaansluiting (DC-In)
5. 2.4GHz / 5GHz Wi-Fi LED	11. Knop voeding
6. DSL-poort	



## Installeren

1. Stop de voedingsadapter van uw xDSL-modemrouter in de gelijkstroomingang en sluit deze aan op een stopcontact.
2. Sluit een uiteinde van de RJ-11-kabel aan op de DSL-poort van uw xDSL-modemrouter en sluit het andere uiteinde aan op de DSL-poort van uw splitter.
3. Sluit uw computer met de netwerkkabel aan op de LAN-poort van uw xDSL-modemrouter.



### OPMERKING:

- Gebruik alleen de adapter die bij de verpakking is geleverd. Het gebruik van andere adapters kan het apparaat beschadigen.

### • Specificaties:

<b>Gelijkstroomadapter</b>	Gelijkstroomuitgang: +12V met max. stroom van 1A		
<b>Bedrijfstemperatuur</b>	0~40°C	Storage	0~70°C
<b>Bedrijfsvochtigheid</b>	50~90%	Storage	20~90%

## Inschakelen

1. Schakel uw xDSL-modemrouter in en wacht enkele minuten op de internetverbinding.
2. Wanneer de DSL-LED stopt met knipperen en constant oplicht, kunt u het DSL-installatieproces starten via de QIS-wizard (Wizard Snelle internetinstelling).

**OPMERKING:** Voor meer details over QIS, kunt u de online handleiding raadplegen op de ASUS-ondersteuningsite: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.



## Uw modem voorbereiden

1. Sluit uw modem aan op de router met de meegeleverde netwerkkabel.
2. Schakel uw kabel/DSL-modem in.

Login Information Setup

Change the router password to prevent unauthorized access to your ASUS wireless router.

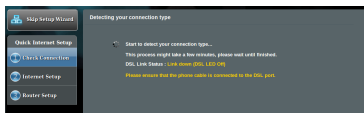
Router Login Name

New Password

Retype Password   Show password

**OPMERKING:** Schakel de proxy-instellingen en de inbelverbinding uit en stel uw TCP/IP-instellingen in om automatisch een IP-adres te verkrijgen. Raadpleeg de ASUS-ondersteuningswebsite voor meer informatie: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. Uw xDSL-modemrouter configureert automatisch de DSL Annex-modus, het internetverbindingstype en de VPI/VCI-waarde en inkapselingsmodi. Voer de internetaccountinformatie die u van uw internetprovider (ISP) hebt ontvangen, in.



DSL Setup Wizard

Identifying your connection type

Start to select your connection type.

This process might take a few minutes. Please wait until Internet DSL Link Status: Link error (DSL, LED OFF)

Please ensure that the phone cable is connected to the DSL port.

Quick & Internet Setup

Check & Connect Now

Internet Setup

Router Setup

PPPoE

Transfer Method: ADSL, VPI/VCI: VPI: VCI: 802.1LLC

Please verify if the user name/password that your Internet Service Provider (ISP) has provided will work.

Username

Password   Show password

Default Parameters from ISP (PPPoE Service)

Manual Settings Next

**BELANGRIJK!** Verkrijg de nodige informatie van uw ISP voor het configureren van de internetverbinding.



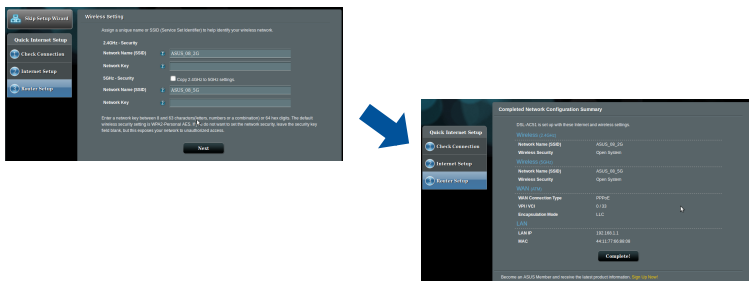
## OPMERKINGEN:

- De automatische detectie van uw ISP-verbindingstype vindt plaats wanneer u uw xDSL-modemrouter voor de eerste keer configureert of wanneer uw apparaat opnieuw wordt ingesteld naar de standaardinstellingen.
- De QIS-wizard is standaard voorzien voor de DSL-instelling. Als u DSL-AC51 wilt configureren als draadloze router, raadpleeg het hoofdstuk **Internetverbinding** in de online handleiding op de ASUS-ondersteuningsite: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

4. Als QIS uw type internetverbinding niet kan detecteren, dient u de verbindinginstellingen handmatig te configureren.



5. Wijs de naam van het draadloos netwerk (SSID) en de beveiligingscode toe voor uw draadloze verbinding. Klik op **Apply (Toepassen)** wanneer u klaar bent.
6. Een overzichtspagina verschijnt om de huidige instellingen voor uw netwerk te tonen. Klik op **Next (Volgende)** om uw netwerkinstellingen op te slaan en naar de pagina Network Map (Netwerkoverzicht) te gaan.





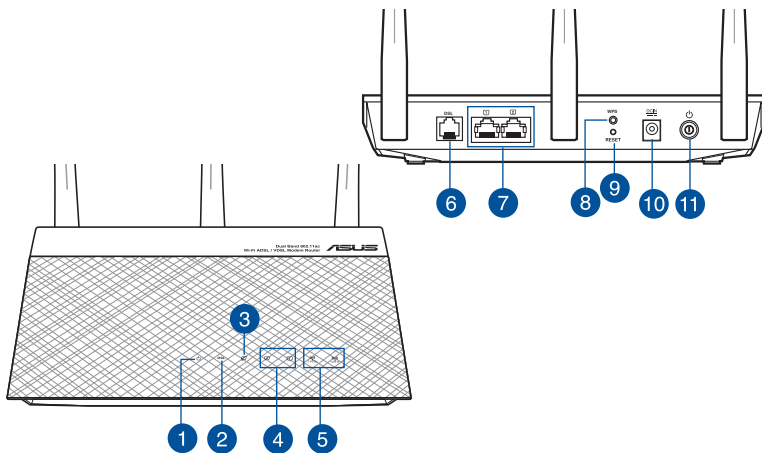
## Contenu de la boîte

- ✓ Modem-routeur Wi-Fi VDSL/ADSL
- ✓ Câble réseau (RJ-45)
- ✓ Séparateur (varie en fonction du pays d'achat)
- ✓ Carte de garantie
- ✓ Adaptateur secteur
- ✓ Guide de démarrage rapide
- ✓ Câble téléphonique (RJ-11)



**REMARQUE :** Si l'un des éléments est endommagé ou manquant, veuillez contacter votre revendeur.

## Aperçu rapide de votre routeur

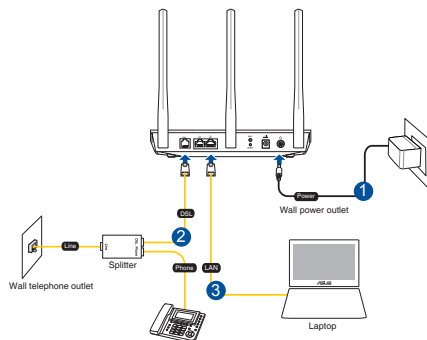


1. Voyant d'alimentation	7. Ports réseau local (LAN)
2. Voyant DSL	8. Bouton WPS
3. Voyant réseau étendu (WAN) (Internet)	9. Bouton de réinitialisation
4. Voyant réseau local (LAN)	10. Port d'alimentation (CC)
5. Voyant Wi-Fi de bande 2,4 GHz / 5 GHz	11. Bouton d'alimentation
6. Port DSL	



## Configuration

1. Reliez une extrémité de l'adaptateur secteur au port d'alimentation (CC) du modem-routeur et l'autre extrémité à une prise électrique.
2. À l'aide du câble téléphonique (RJ-11) fourni, reliez le port DSL du modem-routeur à la prise DSL du séparateur de ligne.
3. À l'aide du câble réseau (RJ-45) fourni, connectez votre ordinateur à l'un des ports de réseau local (LAN) du modem-routeur.



### REMARQUES :

- Utilisez uniquement l'adaptateur secteur accompagnant l'appareil. L'utilisation d'autres adaptateurs peut endommager l'appareil.
- **Caractéristiques :**

<b>Adaptateur secteur CC</b>	Sortie CC : +12V (max 1A)		
<b>Température de fonctionnement</b>	0-40°C	Stockage	0-70°C
<b>Humidité de fonctionnement</b>	50-90%	Stockage	20-90%

## Mise en route

1. Allumez le modem-routeur et patientez le temps que la connexion internet puisse être détectée.
2. Lorsque le voyant lumineux DSL s'arrête de clignoter et reste allumé, vous pouvez commencer le processus de configuration de ligne DSL via l'assistant de configuration internet.

**REMARQUE :** Pour plus de détails sur l'assistant de configuration internet, consultez le manuel de l'utilisateur en ligne sur le site de support ASUS à l'adresse suivante : <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.





## Bien démarrer

1. L'interface de gestion du routeur s'affiche automatiquement lors de l'ouverture de votre navigateur internet. Si ce n'est pas le cas, entrez <http://router.asus.com> dans la barre d'adresse.
2. Définissez un mot de passe afin d'éviter les accès non autorisés au routeur.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

**Router Login Name**

**New Password**

**Retype Password**   Show password

**REMARQUE :** Désactivez votre serveur proxy et la numérotation de votre connexion à distance (si disponibles), puis configurez vos paramètres TCP/IP de sorte à obtenir une adresse IP automatiquement. Pour plus de détails, veuillez consulter le site de support ASUS à l'adresse suivante : <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. Le modem-routeur configure automatiquement le mode d'annexion DSL, le type de connexion internet, les valeurs VPI/VCI et les modes d'encapsulation. Saisissez si nécessaire les informations de compte fournies par votre FAI (Fournisseur d'accès à Internet).

**Setting your connection type**

Start by select your connection type.

This process might take a few minutes. Please wait until Internet DSL Link Status is Link (over DSL) LED ON.

Please ensure that the phone cable is connected to the DSL port.

**PPPoE**

Traverse Modem: **ADSL (VPI/VCI)** | Connection Type: **PPPoE (VPI/VCI)** | ISP: **DSL, LLC**

Property is the user configuration that your Internet Service Provider (ISP) has provided and can't change.

Username:

Password:   Show password

Manual Configuration from ISP (PPPoE Service)

Manual Setting Next

**IMPORTANT !** Vous pouvez obtenir vos informations de connexion auprès de votre FAI (Fournisseur d'accès à Internet) pour configurer votre connexion internet.



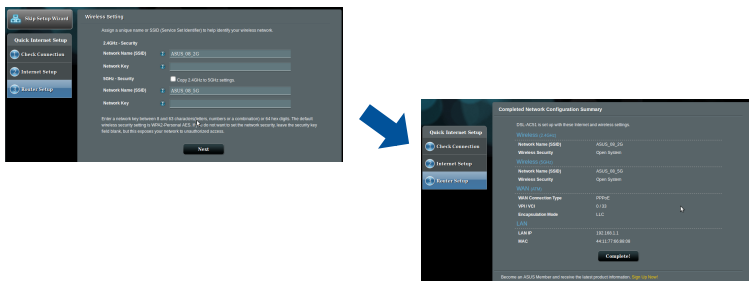
## REMARQUES :

- L'auto-détection de votre type de connexion a lieu lorsque vous configurez le modem-routeur pour la première fois ou lorsque vous restaurez les paramètres par défaut du modem-routeur.
- Par défaut, l'assistant de configuration internet permet de configurer une ligne DSL. Si vous souhaitez configurer votre modem-routeur DSL-AC51 en tant que simple routeur Wi-Fi, consultez la section **Connexion internet** du manuel de l'utilisateur en ligne sur le site de support ASUS à l'adresse suivante : <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

4. Si l'assistant de configuration internet n'est pas en mesure de détecter votre type de connexion internet, veuillez configurer les options de connexion manuellement.



5. Attribuez un nom au réseau (SSID) ainsi qu'une clé de sécurité pour votre connexion Wi-Fi. Cliquez sur **Appliquer** une fois terminé.
6. Un résumé des paramètres de connexion internet et Wi-Fi apparaît. Cliquez sur **Suivant** pour enregistrer les paramètres et accéder à la carte du réseau.





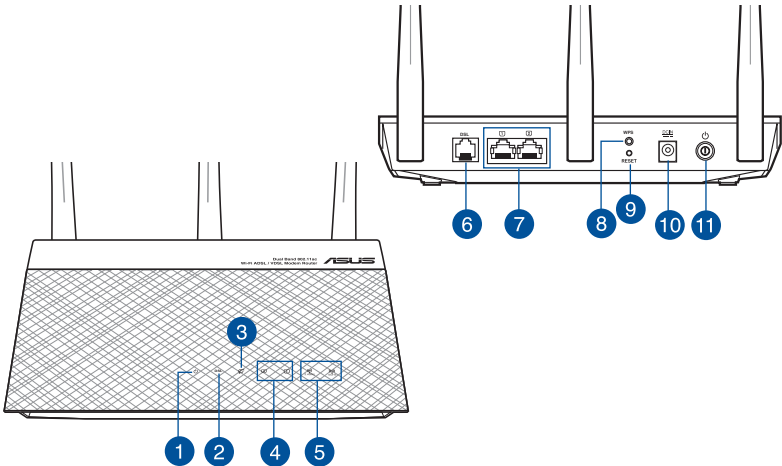
## Pakkauksen sisältö

- Langaton VDSL/ADSL-modeemireititin
- Verkkokaapeli (RJ-45-kaapeli)
- Jakaja (tyyppi vaihtelee eri alueilla)
- Takuukortti
- Verkkolaite
- Pikaopas
- DSL/puhelinkaapeli (RJ-11-kaapeli)



**HUOMAA:** Jos jokin nimike puuttuu tai on vahingoittunut, ota yhteys jälleenmyyjään.

## Katsaus sovellukseen

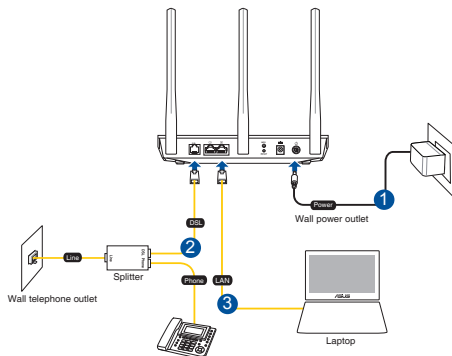


1. Virran LED-valo	7. LAN portit
2. DSL-LED -valo	8. WPS-painike
3. WAN (Internet)-LED-valot	9. Nollauspainike
4. LAN-LED	10. Virta (DC-In)-portti
5. 2,4 GHz / 5 GHz Wi-Fi-LED	11. Virta painike
6. DSL-portti	



## Asetusten tekeminen

1. Liitä xDSL-modeemin verkkolaite DC-IN-porttiin ja liitä verkkolaite pistorasiaan.
2. Liitä RJ-11-kaapelin toinen pää xDSL-modeemireitittimen DSL-porttiin ja toinen pää jakajan DSL-porttiin.
3. Liitä tietokone verkkokaapelilla xDSL-modeemireitittimen LAN-porttiin.



### HUOMAUTUKSIA:

- Käytä vain laitteen toimitukseen kuuluvaa verkkolaitetta. Muiden verkkolaitteiden käyttö voi vahingoittaa laitetta.

### Tekniset tiedot:

<b>Verkkolaite</b>	Tasavirtalähtö: +12 V maks. 1A:n virralla;		
<b>Käyttölämpötila</b>	0~40°C	Tallennustila	0~70°C
<b>Käyttökosteus</b>	50~90%	Tallennustila	20~90%

## Käynnistys

1. Käynnistä xDSL-modeemireitin ja odota muutama minuutti internet-yhteyttä.
2. Kun DSL LED lakkaa vilkkumista ja palaa tasaisesti, voit käynnistää DSL-asetusprosessin ohjatulla QIS-asetuksella (Ohjattu pika-internet-asetus).

**HUOMAA:** Katso lisätietoja Internet-pika-asetuksesta (QIS) online-kyttöoppaasta ASUS-tukisivustolla: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.



## DSL-AC51 :n asettaminen

1. Graafinen web-käyttöliittymä käynnistyy automaattisesti, kun avaat web-selaimen. Jollei se käynnisty automaattisesti, siirry osoitteeseen <http://router.asus.com>.
2. Aseta reitittimen salasana estääksesi valtuuttamattoman käytön.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

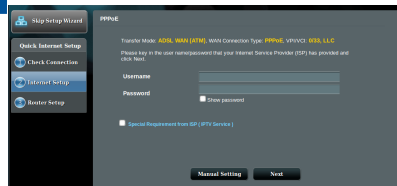
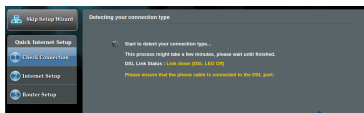
Router Login Name: admin

New Password: [input field]

Retype Password: [input field]  Show password

**HUOMAA:** Ota pois käytöstä välityspalvelinasetukset ja modeemiyhteys ja aseta TCP/IP-asetukset hankkimaan IP-osoitteen automaattisesti. Katso lisätietoja ASUS-tukisivustolta: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. xDSL-modeemireititin määrittää automaattisesti DSL Annex -tilan, internet-yhteystyyppin ja VPI/VCI-arvon ja kapsulointitilat. Näppäile internet-tilitiedot, jotka sait internet-palveluntarjoajaltasi (ISP).



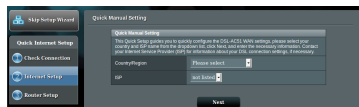
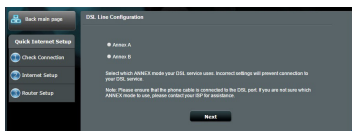
**TÄRKEÄÄ!** Pyydä välttämättömät tiedot internet-palveluntarjoajalta määrittääksesi internet-yhteyden.



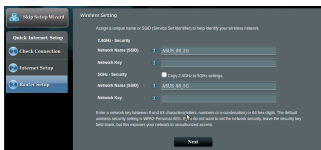
## HUOMAUTUKSIA:

- ISP-yhteystyyppin automaattinen tunnistaminen suoritetaan, kun määrittät xDSL-modeemireitittimen ensimmäistä kertaa, tai kun laite nollataan oletusasetuksiansa.
- Ohjattu QIS-asetus on oletuksena DSL-asetus. Jos haluat määrittää DSL-AC51:n langattomaksi reitittimeksi, katso lisätietoja kohteesta **Internet Connection (Internet-yhteys)** online-käyttöoppaasta ASUS-tukisivustolla: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

4. Jos QIS ei pysty tunnistamaan internet-yhteystyyppiä, määritä yhteysasetukset manuaalisesti.



5. Määritä verkkonimi (SSID) ja suojausavain langattomalle yhteydellesi. Napsauta **Apply (Käytä)**, kun valmis.
6. Yhteenvetosivu tulee näkyviin ja näyttää nykyiset verkkoasetuksesi. Napsauta **Next (Seuraava)** tallentaaksesi verkkoasetuksesi ja siirry Verkkokartta-sivulle.





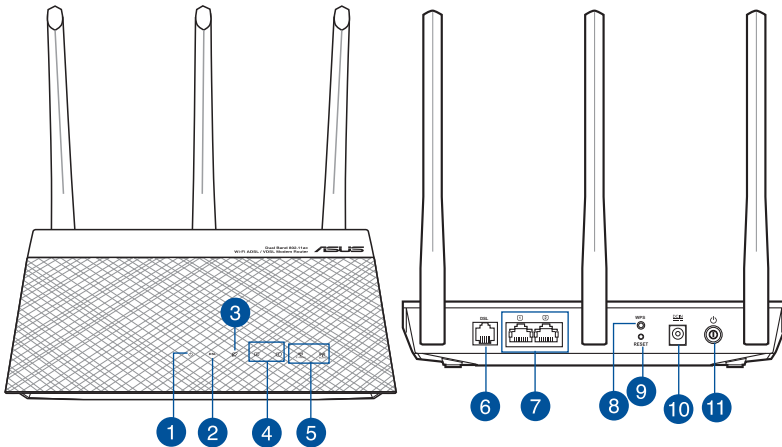
## Verpackungsinhalt

- VDSL/ADSL-WLAN-Modem-Router
- Netzteil
- Netzwerkkabel (RJ-45-Kabel)
- Schnellstartanleitung
- Splitter (variiert je nach Region)
- DSL-/Telefonkabel (RJ-11-Kabel)
- Garantiekarte



**HINWEIS:** Falls ein Teil fehlt oder beschädigt ist, kontaktieren Sie bitte umgehend Ihren Händler.

## Ihr Router auf einen Blick

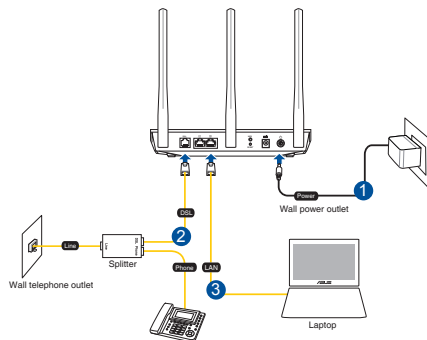


1. Betriebs-LED	7. LAN-Anschlüsse
2. DSL-LED	8. WPS-Taste
3. WAN-LED (Internet)	9. Reset-Taste
4. LAN-LED	10. Netzanschluss (DC-In)
5. 2,4 GHz / 5 GHz WLAN-LED	11. Ein-/Austaste
6. DSL-Anschluss	



## Einrichtung

1. Schließen Sie das Netzteil Ihres xDSL-Modem-Routers an den Netzanschluss (DC-In) und eine Steckdose an.
2. Verbinden Sie ein Ende des RJ-11-Kabels mit dem DSL-Anschluss Ihres xDSL-Modem-Routers und das andere Ende mit dem DSL-Anschluss Ihres Splitters.
3. Verbinden Sie Ihren Computer über ein Netzwerkkabel mit dem LAN-Anschluss Ihres xDSL-Modem-Routers.



### HINWEISE:

- Verwenden Sie nur das mitgelieferte Netzteil. Andere Netzteile könnten das Gerät beschädigen.
- **Spezifikationen:**

<b>Netzteil</b>	Gleichstromausgang: +12 V mit max. 1 A Stromstärke		
<b>Betriebstemperatur</b>	0~40°C	Lagerung	0~70°C
<b>Betriebsluftfeuchtigkeit</b>	50~90%	Lagerung	20~90%

## Einschalten

1. Schalten Sie Ihren xDSL-Modem-Router ein und warten Sie einige Minuten auf die Herstellung der Internetverbindung.
2. Wenn die DSL-LED aufhört zu blinken und dauerhaft leuchtet, können Sie mit der DSL-Einrichtung über den QIS-Assistenten (Quick Internet Setup) beginnen.

**HINWEIS:** Weitere Einzelheiten zu Quick Internet Setup (QIS) entnehmen Sie bitte dem Online-Benutzerhandbuch auf der ASUS Support-Webseite:  
<https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.





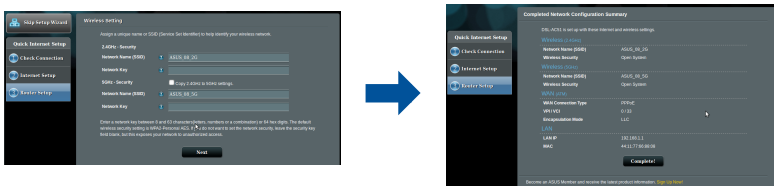
**HINWEISE:**

- Die automatische Erkennung des Verbindungstyps erfolgt bei der erstmaligen Konfiguration Ihres xDSL-Modem-Routers oder bei Rücksetzung Ihres Gerätes auf seine Standardeinstellungen.
- Standardmäßig dient der QIS-Assistent der DSL-Einrichtung. Falls Sie den DSL-AC51 als WLAN-Router konfigurieren möchten, beachten Sie bitte den Abschnitt **Internetverbindung** im Online-Benutzerhandbuch auf der ASUS Support-Webseite: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

- Falls QIS Ihren Internetverbindungstyp nicht erkennen kann, konfigurieren Sie Ihre Verbindungseinstellungen bitte manuell.



- Weisen Sie Ihrer WLAN-Verbindung einen WLAN-Namen (SSID) und einen Sicherheitsschlüssel zu. Klicken Sie zum Abschluss auf **Apply (Übernehmen)**.
- Eine Übersichtsseite zeigt die aktuellen Einstellungen für Ihr Netzwerk. Klicken Sie zum Speichern Ihrer Netzwerkeinstellungen und zum Aufrufen der Netzwerkübersichtsseite auf **Next (Weiter)**.





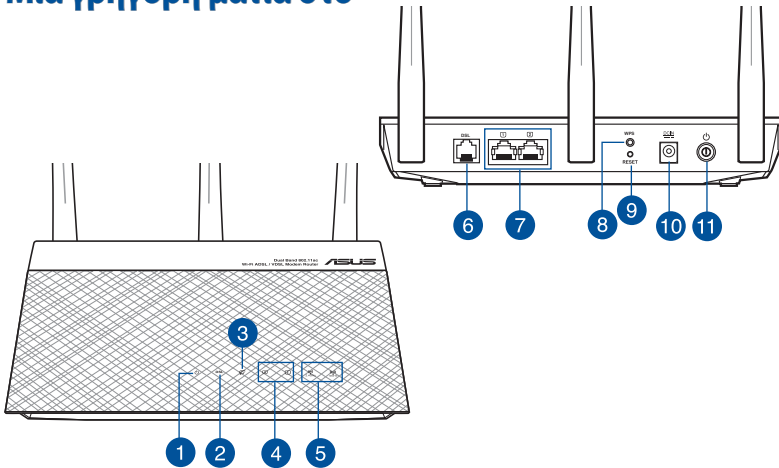
## Περιεχόμενα συσκευασίας

- Ασύρματο μόντεμ δρομολογητής VDSL/ADSL
- Καλωδιακού δικτύου (καλώδιο RJ-45)
- Διαιρέτης (διαφέρει ανάλογα με την περιοχή)
- κάρτα εγγύησης
- Μετασχηματιστής ισχύος
- Οδηγός Γρήγορης Έναρξης
- Καλώδιο DSL/τηλεφώνου (καλώδιο RJ-11)



**ΣΗΜΕΙΩΣΗ:** Εάν απουσιάζει ή εμφανίζει βλάβη οποιοδήποτε από τα στοιχεία, επικοινωνήστε με το κατάστημα λιανικής πώλησης.

## Μια γρήγορη ματιά στο

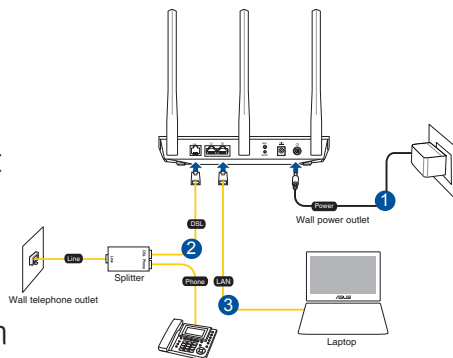


1. Λυχνία LED Τροφοδοσίας	7. LAN Θύρες
2. Ενδεικτική λυχνία LED DSL	8. WPS κουμπί
3. Λυχνία LED ένδειξης WAN (Internet)	9. Κουμπί επαναφοράς
4. LAN LED	10. Είσοδος τροφοδοσίας ρεύματος (DC-IN)
5. Λυχνία LED 2,4GHz / 5GHz Wi-Fi	11. Πλήκτρο ισχύος
6. Θύρα DSL	



## Εγκατάσταση

1. Συνδέστε το μετασχηματιστή ρεύματος του μόντεμ δρομολογητή xDSL στη θύρα εισόδου DC και σε μια πρίζα ρεύματος.
2. Συνδέστε το ένα άκρο του καλωδίου RJ-11 στη θύρα DSL του μόντεμ δρομολογητή xDSL και συνδέστε το άλλο άκρο στη θύρα DSL του διαιρέτη.
3. Χρησιμοποιήστε το καλώδιο δικτύου για να συνδέσετε τον υπολογιστή στη θύρα LAN του μόντεμ δρομολογητή xDSL.



### ΣΗΜΕΙΩΣΕΙΣ:

- Χρησιμοποιείτε μόνο τον μετασχηματιστή που περιλαμβάνεται στη συσκευασία. Η χρήση άλλων μετασχηματιστών μπορεί να προκαλέσει βλάβη στη συσκευή σας.
- **Τεχνικές προδιαγραφές:**

<b>Μετασχηματιστής ρεύματος DC</b>	Έξοδος DC: +12V με μέγιστο ρεύμα 1A;		
<b>Θερμοκρασία λειτουργίας</b>	0~40°C	Αποθήκευση	0~70°C
<b>Υγρασία περιβάλλοντος σε κατάσταση λειτουργίας</b>	50~90%	Αποθήκευση	20~90%

## Ενεργοποίηση

1. Ενεργοποιήστε το μόντεμ δρομολογητή xDSL και περιμένετε μερικά λεπτά για τη σύνδεση Internet.
2. Όταν η ενδεικτική λυχνία LED DSL σταματήσει να αναβοσβήνει και ανάβει σταθερά, μπορείτε να εκκινήσετε τη διαδικασία εγκατάστασης DSL μέσω του οδηγού QIS (Οδηγός Γρήγορης Εγκατάστασης Internet).

**ΣΗΜΕΙΩΣΗ:** Για περισσότερες λεπτομέρειες σχετικά με το QIS, ανατρέξτε στο εγχειρίδιο χρήσης στον ιστότοπο υποστήριξης της ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.



## Εγκατάσταση του

1. Η διεπαφή μέσω διαδικτύου (GUI) εκκινεί αυτόματα όταν ανοίξετε την εφαρμογή περιήγησης στο διαδίκτυο. Σε περίπτωση που δεν εκκινήσει αυτόματα, πληκτρολογήστε <http://router.asus.com>.
2. Ορίστε έναν κωδικό πρόσβασης για το δρομολογητή για πρόληψη από μη εξουσιοδοτημένη πρόσβαση.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

Router Login Name: admin

New Password: [Empty]

Retype Password: [Empty]  Show password

**ΣΗΜΕΙΩΣΕΙΣ:** Απενεργοποιήστε τις ρυθμίσεις του διακομιστή μεσολάβησης, τη σύνδεση μέσω τηλεφώνου και ορίστε τις ρυθμίσεις TCP/IP για αυτόματη απόδοση διεύθυνσης IP. Για περισσότερες πληροφορίες, ανατρέξτε στον ιστότοπο υποστήριξης της ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. Το μόντεμ δρομολογητής xDSL διαμορφώνει αυτόματα τη λειτουργία Παραρτήματος DSL, τον τύπο σύνδεσης στο Internet και την τιμή και τις λειτουργίες ενθυλάκωσης VPI/VCI. Πληκτρολογήστε τις πληροφορίες λογαριασμού Internet που λάβατε από τον ISP.

**DSL Setup Wizard** - Disabling your modem type

Quick & Intelligent Setup

PPPoE

Username: [Empty]

Password: [Empty]  Show password

Special requirement: Some ISP (PPPoE service)

Manual Settings Next

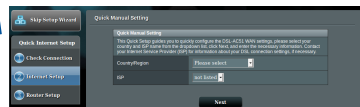
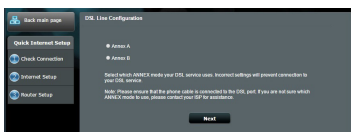
**ΣΗΜΑΝΤΙΚΟ!** Λάβετε τις αναγκαίες πληροφορίες από τον ISP για να διαμορφώσετε τη σύνδεση στο Internet.



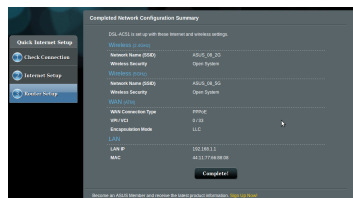
## ΣΗΜΕΙΩΣΕΙΣ:

- Η αυτόματη ανίχνευση του τύπου σύνδεσης με τον ISP λαμβάνει χώρα όταν διαμορφώνετε το μόντεμ δρομολογητή xDSL για πρώτη φορά ή όταν η συσκευή έχει επαναφερθεί στις προεπιλεγμένες ρυθμίσεις.
- Από προεπιλογή, ο Οδηγός QIS προορίζεται για την εγκατάσταση DSL-AC51. Αν θέλετε να διαμορφώσετε το DSL-AC51 ως ασύρματο δρομολογητή, ανατρέξτε στην ενότητα **Internet Connection (Σύνδεση στο διαδίκτυο)** στο ηλεκτρονικό εγχειρίδιο χρήσης στον ιστότοπο υποστήριξης της ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

4. Αν το QIS δεν ανιχνεύει τον τύπο σύνδεσης στο Internet διαμορφώστε χειροκίνητα τις ρυθμίσεις σύνδεσης.



5. Εκχωρήστε το όνομα δικτύου (SSID) και το κλειδί ασφαλείας για την ασύρματη σύνδεση 2.4GHz και 5 GHz. Κάντε κλικ στο **Apply (Εφαρμογή)** όταν τελειώσετε.
6. Εμφανίζεται μια σελίδα σύνοψης που εμφανίζει τις τρέχουσες ρυθμίσεις για το δίκτυο. Κάντε κλικ στο **Next (Επόμενο)** για να αποθηκεύσετε τις ρυθμίσεις δικτύου και μεταβείτε στη σελίδα Χάρτης δικτύου.





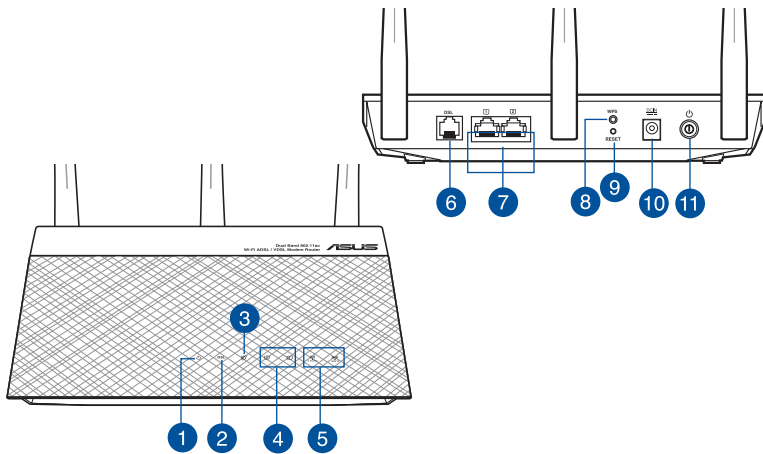
## Contenuto della confezione

- Modem Router VDSL/ADSL Wireless
- Adattatore di alimentazione
- Cavo di rete (RJ-45)
- Guida rapida
- Filtro splitter (varia a seconda della regione)
- Cavo telefonico/DSL (RJ-11)
- Certificato di garanzia



**NOTA:** Contattate il vostro rivenditore nel caso in cui uno di questi articoli sia danneggiato o mancante.

## Aspetto del router

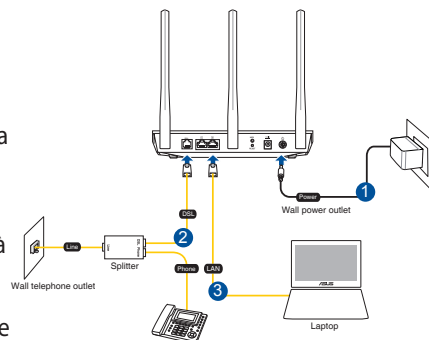


1. LED alimentazione	7. Porte LAN
2. LED DSL	8. Pulsante WPS
3. LED Internet (WAN)	9. Pulsante di reset
4. LED LAN	10. Porta ingresso alimentazione (DC-IN)
5. LED Wi-Fi 2.4GHz / 5GHz	11. Pulsante di accensione/spegnimento
6. Porta DSL	



## Installazione

1. Inserite l'estremità dell'adattatore AC nella porta di ingresso dell'alimentazione e collegate l'altra estremità ad una presa di corrente.
2. Collegate un'estremità del cavo RJ-11 alla porta DSL del vostro modem router e l'altra estremità alla porta DSL del vostro filtro splitter.
3. Usando un cavo di rete collegate il vostro computer ad una porta LAN del modem router xDSL.



### NOTE:

- Usate solamente l'adattatore di alimentazione che trovate nella confezione. L'utilizzo di altri adattatori potrebbe danneggiare il dispositivo.

### Specifiche:

<b>Adattatore di alimentazione DC:</b>	Uscita alimentatore DC: 12V con corrente massima 1A		
<b>Temperatura di esercizio</b>	0~40°C	Archiviazione	0~70°C
<b>Umidità di esercizio</b>	50~90%	Archiviazione	20~90%

## Accensione

1. Accendete il vostro model xDSL e aspettate qualche minuto in modo che la connessione ad Internet venga stabilita correttamente.
2. Quando il LED DSL smette di lampeggiare e rimane fisso potete avviare il processo di configurazione tramite l'installazione guidata (QIS).

**NOTA:** Per maggiori informazioni sulla QIS fate riferimento al manuale utente online reperibile sul sito di supporto ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.





## Per iniziare

1. L'interfaccia web (GUI) si avvia automaticamente quando aprite un browser web. In caso contrario inserite <http://router.asus.com> nella barra degli indirizzi
2. Impostate una password per il vostro router per prevenire accessi non autorizzati.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

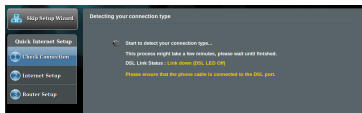
Router Login Name: admin

New Password: [Empty field]

Retype Password: [Empty field]  Show password

**NOTA:** Disabilitate il server proxy, le connessioni remote e configurate le impostazioni TCP/IP in modo da ottenere un indirizzo IP automaticamente. Per maggiori informazioni fate riferimento al sito di supporto ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. Il vostro modem/router xDSL configura automaticamente la modalità DSL Annex, il tipo di connessione ad Internet, i valori VPI/VCI e le modalità di incapsulamento. Inserite le informazioni del vostro account Internet fornite dal vostro ISP (Internet Service Provider).



**PPPoE**

Transfer Mode: ADSL Annex (VPI/VCI) WAN Connection Type: PPPoE, VPI/VCI: 80/81, LLC. Please refer to the user manual(s) that your Internet Service Provider (ISP) has provided and click OK!

Username: [Empty field]

Password: [Empty field]  Show password

Special Requirement from ISP (VPI/VCI Service)

Manual Setting Next

**IMPORTANTE!** Ottenete le informazioni necessarie per la configurazione dal vostro ISP.



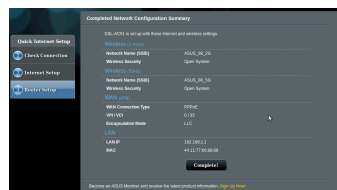
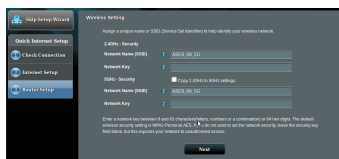
**NOTE:**

- Il rilevamento automatico dell'ISP viene attivato quando configurate il modem router xDSL per la prima volta, o dopo aver resettato il dispositivo alle impostazioni predefinite di fabbrica.
- Come impostazione standard la procedura QIS consente di configurare la connessione DSL. Se volete configurare il DSL-AC51 come router wireless fate riferimento alla sezione *Connessione ad Internet* del manuale utente reperibile sul sito di supporto ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

4. Se l'installazione rapida Internet (QIS) fallisse potete configurare manualmente le impostazioni per la connessione.



5. Impostate un nome della rete (SSID) e una chiave di sicurezza per la vostra rete wireless. Quando avete finito cliccate su **Apply (Applica)**.
6. Una pagina di riepilogo vi mostrerà le impostazioni correnti della vostra rete. Cliccate su **Next (Avanti)** per salvare le impostazioni e andare alla pagina della Mappa di rete.





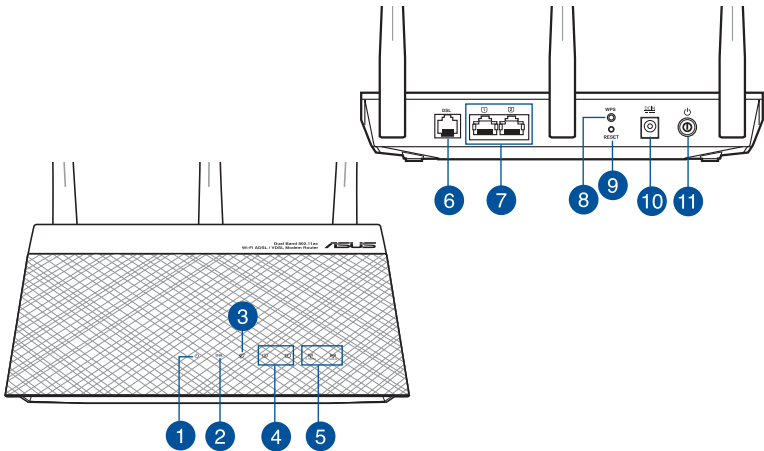
## Innhold i pakken

- Trådløs modem/ruter for VDSL/ADSL
- Strømadapter
- Nettverkskabel (RJ-45 kable)
- Hurtigstartguide
- Splitter (varierer etter område)
- DSL-/telefonkabel (RJ-11-kabel)
- Garantikor



**MERK:** Hvis noen av elementene mangler eller er skadet, kontakt forhandleren din.

## En rask kikk på DSL-AC51

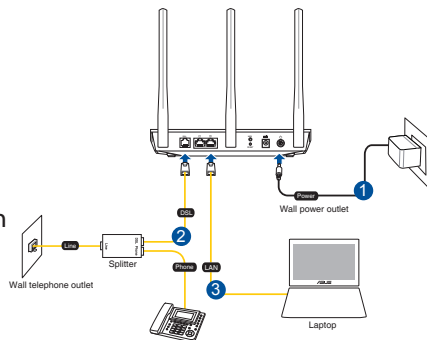


1. Strøm LED	7. LAN porter
2. LED-lampe for DSL	8. WPS-knapp
3. LED-lampe for WAN (Internett)	9. Reset (Nullstill)-knapp
4. LAN LED	10. Strømport (DC)
5. 2,4 GHz / 5 GHz Wi-Fi-LED-lampe	11. Strømbryter
6. DSL-port	



## Sette opp

1. Sett inn xDSL-modemets strømadapter i DC-inntaksporten, og koble til et strømuttak.
2. Koble den ene enden av RJ-11-kabelen til DSL-porten på xDSL-modemrutereren, og koble den andre enden til DSL-porten på splitteren.
3. Bruk en nettverkskabel til å koble datamaskinen til LAN-porten på xDSL-modemrutereren.



### MERKNADER:

- Bruk kun adapteren som følger med i esken. Bruk av andre adaptere kan skade enheten.
- **Spesifikasjoner:**

<b>Likestrømadapter</b>	Likestrømutgang: +12 V med maks. 1 A strøm;		
<b>Driftstemperatur</b>	0~40°C	Oppbevaring	0~70°C
<b>Luftfuktighet ved drift</b>	50~90%	Oppbevaring	20~90%

## Slå opp

1. Slå på xDSL-modemrutereren, og vent noen minutter på Internett-tilkoblingen.
2. Når LED-lampen for DSL slutter å blinke og lyser hele tiden, kan du starte DSL-installasjonsprosessen via QIS-veiviseren (Hurtigoppsett for Internett).

**MERK:** Du finner mer informasjon om QIS i brukerhåndboken på ASUS-støttesiden: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.



## Komme i gang

1. Web-grensesnittet startes automatisk når du åpner en nettleser. Hvis ikke, kan du gå til <http://router.asus.com>.
2. Sett opp et passord på ruteren for å hindre uautorisert tilgang.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

Router Login Name: admin

New Password: [Empty field]

Retype Password: [Empty field]  Show password

**MERK:** Deaktiver innstillingene for proxy og oppringt tilkobling, og sett TCP/IP-innstillingene til å automatisk hente en IP-adresse. Du finner mer informasjon, på ASUS-støtteområdet: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. xDSL-modemruterer konfigurerer automatisk DSL Annex-modus, Internett-tilkoblingstype, verdier for VPI/VCI og innkapslingsmoduser. Tast inn Internett-kontoinformasjon som du har fått fra Internett-leverandøren (ISP).

**Setup Wizard** - Selecting your connection type

Start to select your connection type.

This process might take a few minutes, please wait until finished.

Get Link Status and Connection Type (PPPoE)

Please ensure that the phone cable is connected to the DSL port.

**Quick Internet Setup** (Selected)

Quick Internet Setup

Check Connection

Internet Setup

Router Setup

**PPPoE**

Transfer Mode: **ADSL Annex (PPPoE)** WAN Connection Type: **PPPoE** VPI/VCI: **80/81** LLC

Please log in to the user name provided that your internet Service Provider (ISP) has provided and set the type.

Username: [Empty field]

Password: [Empty field]  Show password

Special Requirement from ISP (PPPoE Service)

Manual Setting Next

**VIKTIG!** Du trenger opplysninger fra Internett-leverandøren for å konfigurere Internett-tilkoblingen.

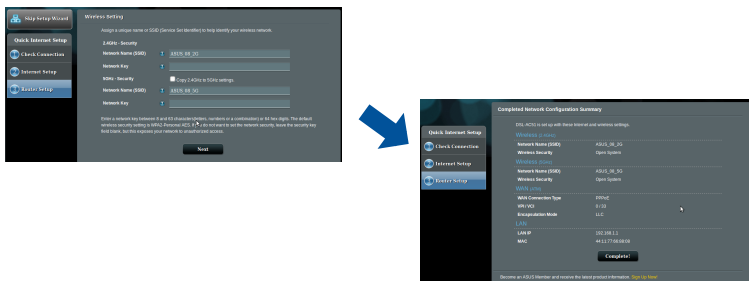


## MERKNADER:

- Automatisk registrering av Internett-leverandørens tilkoblingstype skjer når du konfigurerer xDSL-modelruterer for første gang eller når enheten blir nullstilt til standardinnstillingene.
  - Som standard bruker QIS-veiviseren DSL-oppsett. Hvis du vil konfigurere DSL-AC51 som en trådløs ruter, se delen **Internettforbindelse** i brukerhåndboken på ASUS-støttesiden: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.
4. Hvis QIS ikke kunne registrere Internett-tilkoblingstypen din, må du konfigurere tilkoblingsinnstillingene manuelt.



5. Velg et nettverksnavn (SSID) og sikkerhetsnøkkel for den trådløse tilkoblingen. Klikk på **Apply (Bruk)** når du er ferdig.
6. Du får se en sammendragside med gjeldende innstillinger for nettverket. Klikk **Next (Neste)** for å lagre nettverksinnstillingene og gå til Nettverkskartsiden.





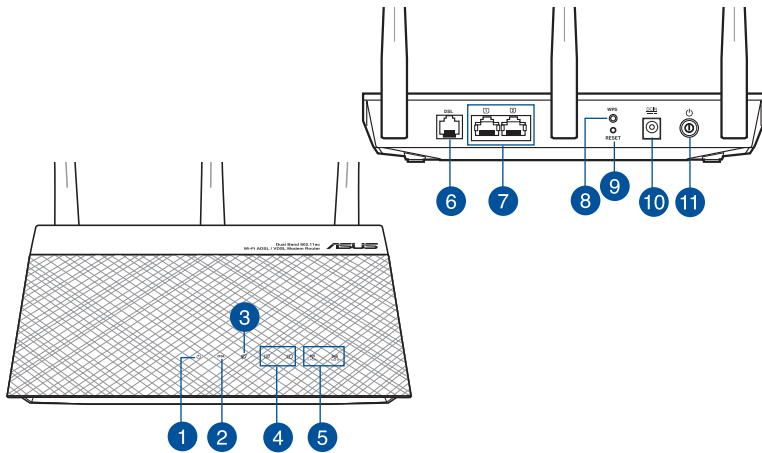
## Conteúdo da embalagem

- Router Modem Sem Fios VDSL/ADSL
- Cabo de rede (Cabo de rede RJ-45)
- Derivador (varia consoante a região)
- Cartão de Garantia
- Transformador
- Guia de consulta rápida
- Cabo DSL/telefone (cabo RJ-11)



**NOTA:** Caso algum item esteja danificado ou em falta, contacte o seu revendedor.

## Visão geral do seu router

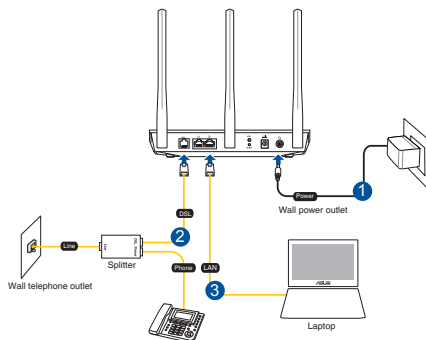


1. LED de Alimentação	7. Portas da LAN
2. LED de DSL	8. Botão WPS
3. Portas WAN (Internet)	9. Vypínaè
4. LED da LAN	10. Porta de alimentação (Entrada DC)
5. LED 2.4GHz / 5GHz	11. Botão Alimentação
6. Porta DSL	



## Instalação

1. Ligue o transformador do modem xDSL à porta de entrada DC e a uma tomada elétrica.
2. Ligue uma extremidade do cabo RJ-11 à porta DSL do seu router modem xDSL, em seguida, ligue a outra extremidade à porta DSL do derivador.
3. Utilizando o cabo de rede, ligue o seu computador à porta LAN do router modem xDSL.



### NOTAS:

- Utilize apenas o transformador fornecido com o produto. A utilização de outro transformador poderá danificar o dispositivo.
- **Especificações:**

<b>Transformador DC</b>	Saída DC: +12V com corrente máx. de 1A;		
<b>Temperatura de funcionamento</b>	0~40°C	Armazenamento	0~70°C
<b>Humidade em funcionamento</b>	50~90%	Armazenamento	20~90%

## Ligar

1. Ligue o modem router xDSL e aguarde alguns minutos pela ligação à Internet.
2. Quando o LED DSL parar de piscar e estiver estático, poderá iniciar o processo de configuração de DSL através do Assistente QIS (Assistente de Configuração Rápida de Internet).

**NOTA:** Para mais detalhes sobre o Guia de Consulta Rápida, consulte o manual do utilizador online no site de suporte da ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.





## Começar a utilizar

1. A interface web abre automaticamente quando abrir um navegador web. Se não abrir automaticamente, introduza <http://router.asus.com>.
2. Configure uma palavra-passe para o seu router para impedir o acesso não autorizado.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

Router Login Name: admin

New Password: [Empty field]

Retype Password: [Empty field]  Show password

**NOTA:** Desative as definições de proxy, a ligação de acesso telefónico e configure as definições de TCP/IP para obter um endereço IP automaticamente. Para mais informações, consulte o website: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/> de Suporte da ASUS.

3. O modem router xDSL configura automaticamente o modo Anexo DSL, o tipo de ligação à Internet e o valor VPI/VCI e os modos de encapsulamento. Introduza as informações da sua conta fornecidas pelo seu Fornecedor de Serviços de Internet (ISP).

**Setting your connection type**

Start to select your connection type.

The phone might use a fax service, please use corded phone. See Link Speeds and Features (p. 148-150). Please ensure that the phone cable is connected to the DSL port.

**PPPoE**

Transfer Mode: ADSL, WAN (ATM), WAN Connection Type: PPPoE, VPI/VCI: 8/8, LLC

Please pay attention to the information that your Internet Service Provider (ISP) has provided and use them.

Username: [Empty field]

Password: [Empty field]  Show password

Select Parameters from ISP (PPPoE Service)

Manual Settings Next

**IMPORTANT!** Contacte o seu ISP para obter as informações necessárias para configurar a ligação à Internet.



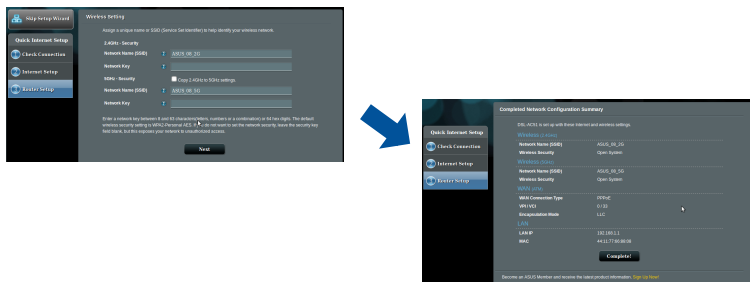
**NOTAS:**

- A deteção automática do tipo de ligação do seu ISP ocorrerá quando configurar o router modem xDSL pela primeira vez ou quando forem repostas as predefinições do seu dispositivo.
- Por predefinição, o Assistente QIS destina-se à configuração da ligação DSL. Se deseja configurar o DSL-AC51 como router sem fios, consulte a secção **Ligação à Internet** no manual do utilizador online no site de suporte da ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

4. Se o Assistente QIS não conseguir detetar o seu tipo de ligação à Internet, configure manualmente as definições de ligação.



5. Atribua o nome da rede sem fios (SSID) e a chave de segurança para a sua ligação sem fios. Clique em **Apply (Aplicar)** quando terminar.
6. Será apresentada uma página de resumo para mostrar as definições atuais da sua rede. Clique em **Next (Seguinte)** para guardar as definições da rede e aceder à página de Mapa de Rede.





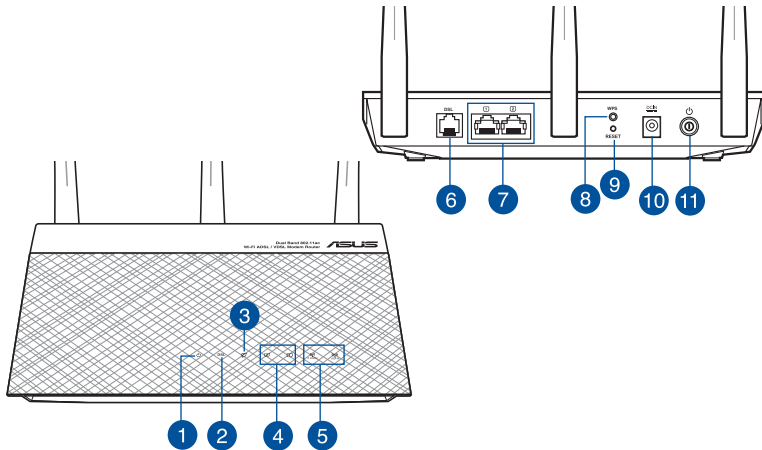
## Contenido del paquete

- Router/Módem inalámbrico VDSL/ADSL
- Cable de red (cable RJ-45)
- Divisor (varía en función de la región)
- Tarjeta de garantía
- Adaptador de alimentación
- Guía de inicio rápido
- Cable telefónico/DSL (cable RJ-11)



**NOTA:** Si alguno de los artículos falta o se encuentra dañado, póngase en contacto con su distribuidor.

## Un vistazo rápido a su DSL-AC51

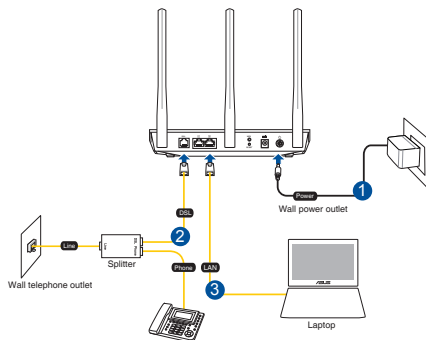


1. LED de alimentación	7. LAN puertos
2. LED DSL	8. Botón WPS
3. WAN LED (Internet)	9. Botón Restablecer
4. LED LAN	10. Puerto de alimentación (DC-IN)
5. LED de 2.4 GHz / 5GHz	11. Vypínaè
6. Puerto DSL	



## Configuración

1. Inserte el adaptador de alimentación del router/módem xDSL en el puerto ENTRADA-CC y enchúfelo a una toma de corriente eléctrica.
2. Conecte un extremo del cable RJ-11 al puerto DSL del router/módem xDSL y el otro extremo al puerto DSL del divisor.
3. Mediante un cable de red, conecte el equipo al puerto LAN del router/módem xDSL.



### NOTAS:

- Utilice únicamente el cargador incluido con el paquete. Si usa otros adaptadores, el dispositivo puede resultar dañado.
- **Especificaciones:**

<b>Adaptador de alimentación de CC</b>	Salida de CC: +12 V con una corriente máxima de 1 A		
<b>Temperatura de funcionamiento</b>	0~40°C	Almacenamiento	0~70°C
<b>Humedad de funcionamiento</b>	50~90%	Almacenamiento	20~90%

## Encendido

1. Encienda el router/módem xDSL y espere unos minutos para que se establezca la conexión a Internet.
2. Cuando el LED DSL deje de parpadear y se ilumine permanentemente, puede iniciar el proceso de configuración DSL a través del Asistente para configuración rápida de Internet (QIS).

**NOTA:** Para obtener más información sobre la Guía de instalación rápida, consulte el manual del usuario en línea en el sitio de asistencia técnica de ASUS: <https://www.asus.com/Networking/DSL-AC51/Help-Desk/>.



## Configurar el router

1. La GUI Web se inicia automáticamente cuando abre un explorador Web. Si no se inicia automáticamente, escriba <http://router.asus.com>.
2. Configure una contraseña para el router para evitar el acceso no autorizado.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

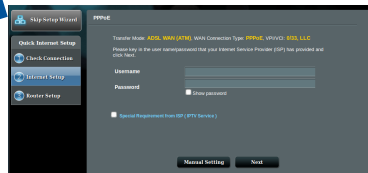
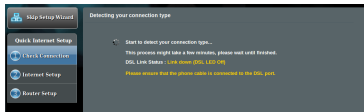
**Router Login Name**

**New Password**

**Retype Password**   Show password

**NOTA:** Deshabilite la configuración del proxy, la conexión de acceso telefónico a redes y establezca la configuración TCP/IP para obtener una dirección IP automáticamente. Para obtener más detalles, consulte el sitio de soporte técnico de ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. Su router/módem xDSL configura automáticamente el modo Anexión DSL, el tipo de conexión a Internet, el valor VPI/VCI y los modos de encapsulado. Escriba la información de cuenta de Internet que le proporcionó el proveedor de servicio de Internet (ISP, Internet Service Provider).



**¡IMPORTANTE!** Obtenga la información necesaria de su ISP para configurar la conexión a Internet.



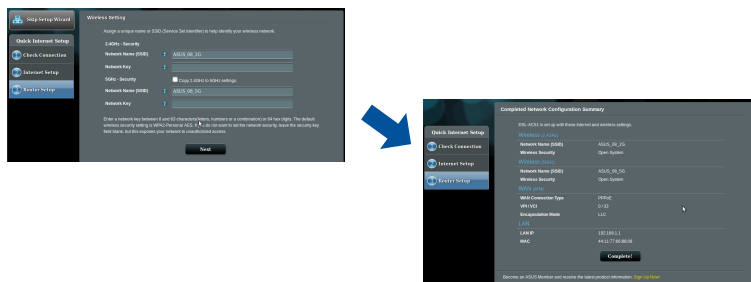
## NOTAS:

- La detección automática del tipo de conexión ISP tiene lugar cuando se configura el router/módem xDSL por primera vez o cuando se restablece la configuración predeterminada del dispositivo.
- De forma predeterminada, el asistente QIS establece la configuración DSL-AC51. Si desea configurar DSL-AC51 como router inalámbrico, consulte la sección **Conexión a internet** del manual del usuario en línea en el sitio de asistencia técnica de ASUS: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

4. Si el proceso QIS no puede detectar el tipo de conexión a Internet, defina manualmente la configuración de la conexión.



5. Asigne el nombre de red inalámbrica (SSID) y la clave de seguridad para la conexión inalámbrica. Haga clic en **Apply (Aplicar)** cuando haya terminado.
6. Aparecerá una página de resumen con la configuración actual de la red. Haga clic en **Next (Siguiente)** para guardar la configuración de red e ir a la página Mapa de red.





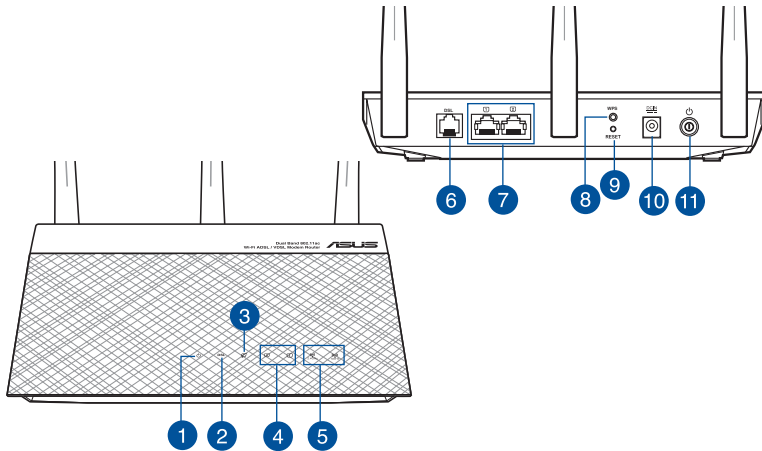
## Förpackningens innehåll

- Trådlös VDSL/ADSL-modemrouter
- Eladapter
- Nätverkskabel (kabel RJ-45)
- Snabbstartguide
- Splitter (varierar med region)
- DSL-/telefonkabel (RJ-11-kabel)
- Garantikort



**OBS:** Om någon av posterna är skadade eller saknas, kontakta din återförsäljare.

## En snabbtitt på din router

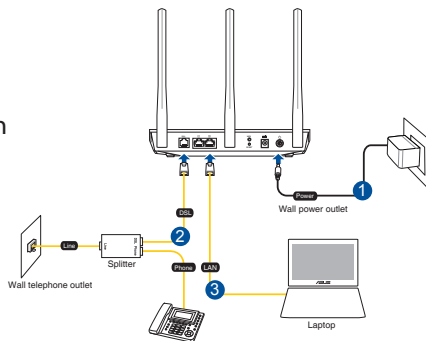


1. Strömlampa	7. LAN Portar
2. DSL-LED	8. WPS knapp
3. WAN-LED (Internet)	9. Återställningsknapp
4. LAN LED	10. Strömingång (DC-IN)
5. 2,4 GHz/5 GHz Wi-Fi-LED	11. Strömbrytare
6. DSL-port	



## Installation

1. Sätt i din xDSL-modemrouters strömadapter i DC-IN-porten och anslut den till ett eluttag.
2. Anslut ena änden av RJ-11-kabeln till DSL-porten på xDSL-modemroutern och anslut den andra änden till DSL-porten på din splitter.
3. Ta en nätverkskabel och anslut din dator till xDSL-modemrouters LAN-port.



### ANMÄRKNINGAR!

- Använd endast adaptern som följer med i ditt paket. Användning av andra adaptrar kan skada enheten.
- **Specifikationer:**

<b>DC strömadapter</b>	DC-uteffekt: +12V med max 1A spänning;		
<b>Driftstemperatur</b>	0~40°C	Lagring	0~70°C
<b>Luftfuktighet vid drift</b>	50~90%	Lagring	20~90%

## Strömsätta

1. Slå på xDSL-modemroutern och vänta några minuter på anslutning till internet.
2. När DSL-LED slutar blinka och lyser med fast sken kan du starta installationsprocessen för DSL via QIS Wizard (Guiden Snabb internetinställning).

**OBS!** För mer information om QIS, se bruksanvisningen online på ASUS supportwebbplats: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.





## Komma igång

1. Webb GUI startar automatiskt när du öppnar en webbläsare. Om den inte startar automatiskt, öppna <http://router.asus.com>.
2. Ställ in ett lösenord för din router för att undvika obehörig åtkomst.

**Login Information Setup**

Change the router password to prevent unauthorized access to your ASUS wireless router.

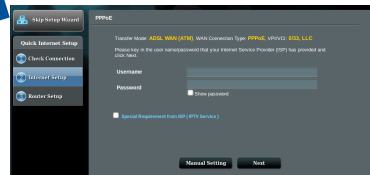
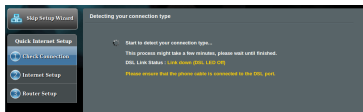
Router Login Name

New Password

Retype Password   Show password

**OBS!** Inaktivera proxyinställningar, uppringd anslutning och ställ in dina TCP/IP-inställningar för att automatiskt erhålla IP-adress. Mer information finns på ASUS supportwebbplats: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

3. Din xDSL-modemrouter konfigurerar automatiskt läget DSL Annex, typ av internetanslutning samt VPI/VCI-värde och inkapslingslägen. Skriv in den internetkontoinformation som du fått från din internetleverantör (ISP).



**VIKTIGT!** Hämta nödvändig information från din internetleverantör för att konfigurera internetanslutningen.



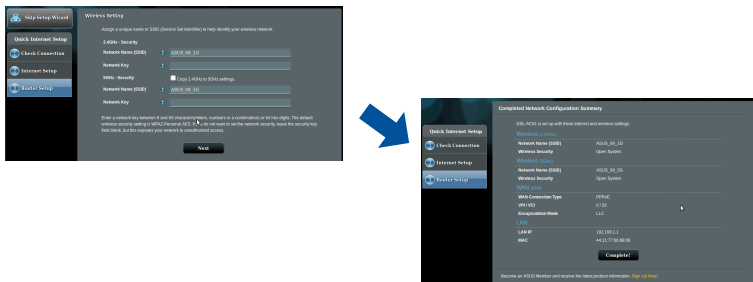
## ANMÄRKNINGAR!

- Automatisk detektering av din ISP-anslutningstyp sker när du konfigurerar din xDSL-modemrouter första gången eller när enheten återställs till standardinställningarna.
- Som standard är QIS för DSL-installation. Om du vill konfigurera DSL-AC51 som en trådlös router, se avsnittet **Internet Connection (Internetanslutning)** i bruksanvisningen online på ASUS supportwebbplats: <https://www.asus.com/Networking/DSL-AC51/HelpDesk/>.

4. Om QIS inte kunde detektera din typ av internetanslutning ska du konfigurera anslutningsinställningarna manuellt.



5. Tilldela ett trådlöst nätverksnamn (SSID) och en säkerhetsnyckel för din trådlösa anslutning. Klicka på **Apply (Verkställ)** när du är klar.
6. En översikt visar de aktuella inställningarna för nätverket. Klicka på **Next (Nästa)** för att spara nätverksinställningarna och gå till sidan med nätverkskartan.





## Notices

### ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components, as well as the packaging materials. Please go to <http://csr.asus.com/english/Takeback.htm> for the detailed recycling information in different regions.

### REACH

Complying with the REACH (Registration, Evaluation, Authorisation, and Restriction of Chemicals) regulatory framework, we published the chemical substances in our products at ASUS REACH website at <http://csr.asus.com/english/reach.aspx>

### Prohibition of Co-location

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

### IMPORTANT NOTE

**Radiation Exposure Statement:** This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC exposure compliance requirement, please follow operation instruction as documented in this manual. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

### CE statement

#### Simplified EU Declaration of Conformity

ASUSTek Computer Inc. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Full text of EU declaration of conformity is available at <https://www.asus.com/support/>





## Declaration of Conformity for Ecodesign directive 2009/125/EC

Testing for eco-design requirements according to (EC) No 1275/2008 and (EU) No 801/2013 has been conducted. When the device is in Networked Standby Mode, its I/O and network interface are in sleep mode and may not work properly. To wake up the device, press the Wi-Fi on/off, LED on/off, reset, or WPS button.

This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

All operational modes:

2.4GHz: 802.11b, 802.11g, 802.11n (HT20), 802.11n (HT40), 5GHz: 802.11a, 802.11n (HT20), 802.11n (HT40), 802.11ac (VHT20), 802.11ac (VHT40)

The frequency, mode and the maximum transmitted power in EU are listed below:

2412-2472MHz (802.11n HT40 15 Mbps): 19.60 dBm

5180-5240MHz (802.11a 6 Mbps): 22.84 dBm

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

	AT	BE	BG	CZ	DK	EE	FR
	DE	IS	IE	IT	EL	ES	CY
	LV	LI	LT	LU	HU	MT	NL
	NO	PL	PT	RO	SI	SK	TR
	FI	SE	CH	UK	HR		

## GNU General Public License

### Licensing information

This product includes copyrighted third-party software licensed





under the terms of the GNU General Public License. Please see The GNU General Public License for the exact terms and conditions of this license. All future firmware updates will also be accompanied with their respective source code. Please visit our web site for updated information. Note that we do not offer direct support for the distribution.





## For Turkey only

### Authorised distributors in Turkey:

#### **BOGAZICI BİL GİSAYAR SAN. VE TİC. A.S.**

**Tel. No.:** +90 212 3311000

**Address:** AYAZAGA MAH. KEMERBURGAZ CAD. NO.10 AYAZAGA/  
İSTANBUL

#### **CİZGİ Elektronik San. Tic. Ltd. Sti.**

**Tel. No.:** +90 212 3567070

**Address:** CEMAL SURURI CD. HALİM MERİC İS MERKEZİ  
No: 15/C D:5-6 34394 MECİDİYEKOY/İSTANBUL

#### **KOYUNCU ELEKTRONİK BİLGİ İSLEM SİST. SAN. VE DİS TİC. A.S.**

**Tel. No.:** +90 216 5288888

**Address:** EMEK MAH.ORDU CAD. NO:18, SARİGAZİ, SANCAKTEPE  
İSTANBUL

#### **ENDEKS BİLİŞİM SAN VE DİŞ TİC LTD ŞTİ**

**Tel. No.:** +90 216 523 35 70 (pbx)

**Address:** Bulgurlu Mahallesi Alemdağ Caddesi No:56 / B-1  
34696 Üsküdar/ İSTANBUL

AEEE Yönetmeliğine Uygundur.

- Bu Cihaz Türkiye analog şebekelerde çalışabilecek şekilde tasarlanmıştır.
- Cihazın ayrıntılı kurulum rehberi kutu içeriğinden çıkan CD içerisinde. Cihazın kullanıcı arayüzü Türkçe'dir.
- Cihazın kullanılması planlanan ülkelerde herhangi bir kısıtlaması yoktur. Ülkeler simgeler halinde kutu üzerinde belirtilmiştir.





## ASUS Contact information

### ASUSTeK COMPUTER INC. (Asia Pacific)

Address 15 Li-Te Road, Peitou, Taipei, Taiwan 11259  
Website [www.asus.com.tw](http://www.asus.com.tw)

#### Technical Support

Telephone +886228943447  
Support Fax +886228907698  
Online support [support.asus.com](http://support.asus.com)

### ASUS COMPUTER INTERNATIONAL (America)

Address 800 Corporate Way, Fremont, CA 94539, USA  
Telephone +15107393777  
Fax +15106084555  
Website [usa.asus.com](http://usa.asus.com)  
Online support [support.asus.com](http://support.asus.com)

### ASUS COMPUTER GmbH (Germany and Austria)

Address Harkort Str. 21-23, D-40880 Ratingen, Germany  
Support Fax +49-2102-959931  
Website [asus.com/de](http://asus.com/de)  
Online contact [eu-rma.asus.com/sales](http://eu-rma.asus.com/sales)

#### Technical Support

Telephone (Component) +49-2102-5789555  
Telephone Germany  
(System/Notebook/Eee/LCD) +49-2102-5789557  
Telephone Austria  
(System/Notebook/Eee/LCD) +43-820-240513  
Support Fax +49-2102-959911  
Online support [support.asus.com](http://support.asus.com)



## Networks Global Hotline Information

Region	Country	Hotline Number	Service Hours	
Europe	Cyprus	800-92491	09:00-13:00 ; 14:00-18:00 Mon-Fri	
	France	0033-170949400	09:00-18:00 Mon-Fri	
	Germany		0049-1805010920	
			0049-1805010923 (component support )	09:00-18:00 Mon-Fri 10:00-17:00 Mon-Fri
			0049-2102959911 ( Fax )	
	Hungary	0036-15054561	09:00-17:30 Mon-Fri	
	Italy	199-400089	09:00-13:00 ; 14:00-18:00 Mon-Fri	
	Greece	00800-44142044	09:00-13:00 ; 14:00-18:00 Mon-Fri	
	Austria	0043-820240513	09:00-18:00 Mon-Fri	
	Netherlands/ Luxembourg	0031-591570290	09:00-17:00 Mon-Fri	
	Belgium	0032-78150231	09:00-17:00 Mon-Fri	
	Norway	0047-2316-2682	09:00-18:00 Mon-Fri	
	Sweden	+46-858769407	09:00-18:00 Mon-Fri	
	Finland	00358-969379690	10:00-19:00 Mon-Fri	
	Denmark	0045-38322943	09:00-18:00 Mon-Fri	
	Poland	0048-225718040	08:30-17:30 Mon-Fri	
	Spain	0034-902889688	09:00-18:00 Mon-Fri	
	Portugal	00351-707500310	09:00-18:00 Mon-Fri	
	Slovak Republic	00421-232162621	08:00-17:00 Mon-Fri	
	Czech Republic	00420-596766888	08:00-17:00 Mon-Fri	
Switzerland-German	0041-848111010	09:00-18:00 Mon-Fri		
Switzerland-French	0041-848111014	09:00-18:00 Mon-Fri		
Switzerland-Italian	0041-848111012	09:00-18:00 Mon-Fri		
United Kingdom	0044-1442265548	09:00-17:00 Mon-Fri		
Ireland	0035-31890719918	09:00-17:00 Mon-Fri		
Russia and CIS	008-800-100-ASUS	09:00-18:00 Mon-Fri		
Ukraine	0038-0445457727	09:00-18:00 Mon-Fri		





Region	Country	Hotline Numbers	Service Hours	
Asia-Pacific	Australia	1300-278788	09:00-18:00 Mon-Fri	
	New Zealand	0800-278788	09:00-18:00 Mon-Fri	
	Japan		0800-1232787	09:00-18:00 Mon-Fri
				09:00-17:00 Sat-Sun
			0081-570783886 (Non-Toll Free)	09:00-18:00 Mon-Fri 09:00-17:00 Sat-Sun
	Korea	0082-215666868	09:30-17:00 Mon-Fri	
	Thailand		0066-24011717	09:00-18:00 Mon-Fri
			1800-8525201	
	Singapore		0065-64157917	11:00-19:00 Mon-Fri
			0065-67203835	11:00-19:00 Mon-Fri
			(Repair Status Only)	11:00-13:00 Sat
	Malaysia	1300-88-3495	9:00-18:00 Mon-Fri	
	Philippine	1800-18550163	09:00-18:00 Mon-Fri	
	India		09:00-18:00 Mon-Sat	
India(WL/NW)	1800-2090365	09:00-21:00 Mon-Sun		
Indonesia		0062-2129495000	09:30-17:00 Mon-Fri	
		500128 (Local Only)	9:30 – 12:00 Sat	
Vietnam			08:00-12:00	
		1900-555581	13:30-17:30 Mon-Sat	
Hong Kong	00852-35824770	10:00-19:00 Mon-Sat		
Americas	USA		8:30-12:00 EST Mon-Fri	
	Canada	1-812-282-2787	9:00-18:00 EST Sat-Sun	
	Mexico		001-8008367847	08:00-20:00 CST Mon-Fri
			08:00-15:00 CST Sat	
Middle East + Africa	Egypt	800-2787349	09:00-18:00 Sun-Thu	
	Saudi Arabia	800-1212787	09:00-18:00 Sat-Wed	
	UAE	00971-42958941	09:00-18:00 Sun-Thu	
	Turkey	0090-2165243000	09:00-18:00 Mon-Fri	
	South Africa	0861-278772	08:00-17:00 Mon-Fri	
	Israel		*6557/00972-39142800	08:00-17:00 Sun-Thu
		*9770/00972-35598555	08:30-17:30 Sun-Thu	





Region	Country	Hotline Numbers	Service Hours
Balkan Countries	Romania	0040-213301786	09:00-18:30 Mon-Fri
	Bosnia Herzegovina	00387-33773163	09:00-17:00 Mon-Fri
	Bulgaria	00359-70014411	09:30-18:30 Mon-Fri
		00359-29889170	09:30-18:00 Mon-Fri
	Croatia	00385-16401111	09:00-17:00 Mon-Fri
	Montenegro	00382-20608251	09:00-17:00 Mon-Fri
	Serbia	00381-112070677	09:00-17:00 Mon-Fri
Slovenia	00368-59045400	08:00-16:00 Mon-Fri	
	00368-59045401		
Baltic Countries	Estonia	00372-6671796	09:00-18:00 Mon-Fri
	Latvia	00371-67408838	09:00-18:00 Mon-Fri
	Lithuania-Kaunas	00370-37329000	09:00-18:00 Mon-Fri
	Lithuania-Vilnius	00370-522101160	09:00-18:00 Mon-Fri

## NOTES:

- For more information, visit the ASUS support site at: <http://www.asus.com/support>
- UK support email: network\_support@asus.com

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# EAC





