



# LevelOne

FBR-1461

*ADSL2+ Modem Router w/ QoS*

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## ***Quick Installation Guide***

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Deutsch	Svenska
Français	Slovenščina
Español	简体中文
Nederlands	繁體中文
Dansk	한국어
Italiano	Русский
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## Default Settings

<b>IP Address</b>	<b>192.168.0.1</b>
<b>User/Password</b>	<b>admin / password</b>

This guide covers only the most common situations. All detail information is described in the user manual.

**English**

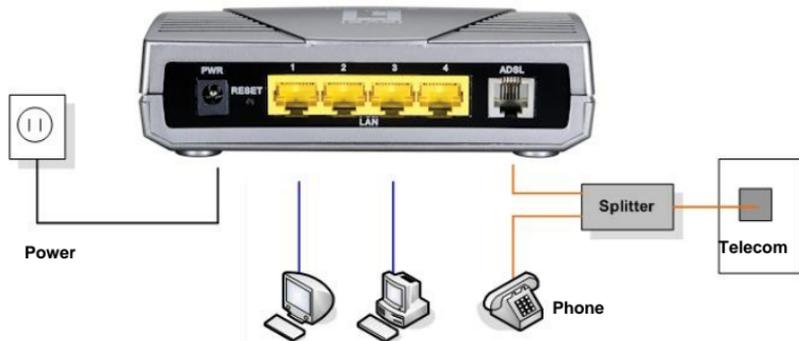
## **Package Contents**

- FBR-1461 ADSL2+ Modem Router
- Power Adapter (12VDC, 1A)
- RJ-11 ADSL / Telephone Cable
- RJ-45 LAN Ethernet Cable
- CD-ROM with Manual
- Quick Installation Guide

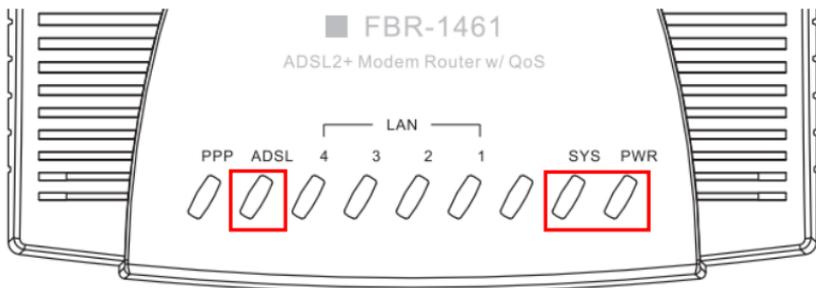
If any of the above items are missing, please contact your retailer or distributor.

## Installation

1. Connect the FBR-1461 to the following:
  - LAN enabled Computer
  - ADSL activated telephone line (use splitter if required)
  - Power Adapter



2. Wait until the PWR, SYS and ADSL lights remain lit (not blinking) and the relevant LAN is lit.

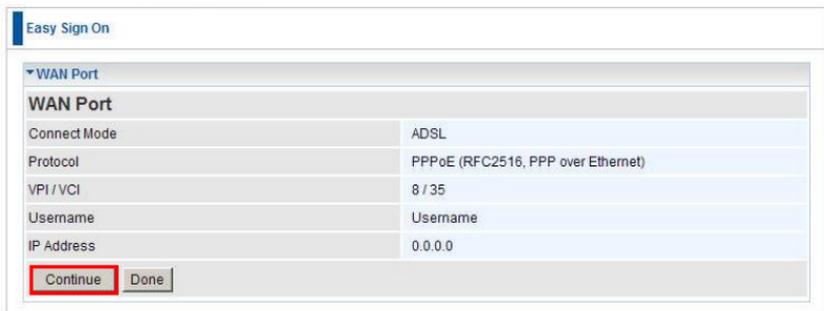


## Setup

1. Open your preferred Web Browser (Internet Explorer recommended) and the Easy Sign-On setup wizard should automatically start.

**Note:** If Easy Sign-On does not start, please type in the address **http://192.168.0.1**, enter Username and Password (see page 2) and click **Quick Start**. The Quick Start process is the same as Easy Sign-On.

Click Continue to Begin



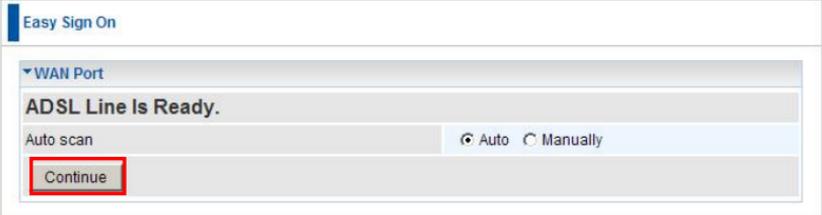
Easy Sign On

WAN Port

Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

- This process will now automatically detect your ADSL line's Protocol, VPI and VCI settings.

**Note:** If automatic detection does not work, please ask your ISP and enter the Protocol, VPI and VCI manually.



Easy Sign On

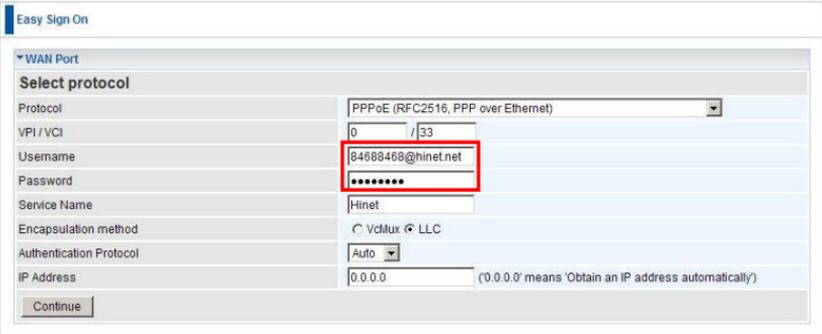
▼ WAN Port

**ADSL Line Is Ready.**

Auto scan  Auto  Manually

**Continue**

- Now enter the username and password provided by your ISP.



Easy Sign On

▼ WAN Port

**Select protocol**

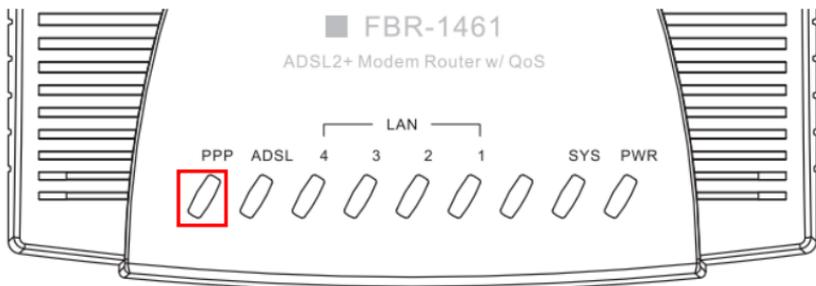
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	0 / 33
Username	84688468@hinet.net
Password	*****
Service Name	hinet
Encapsulation method	<input type="radio"/> VdMux <input checked="" type="radio"/> LLC
Authentication Protocol	Auto
IP Address	0.0.0.0 (0.0.0.0 means 'Obtain an IP address automatically')

**Continue**

4. Easy Sign-On is Complete.



5. Wait for the PPP light to be lit, and then you can access the Internet.



6. Remember to click on "Save Config" to save your settings.



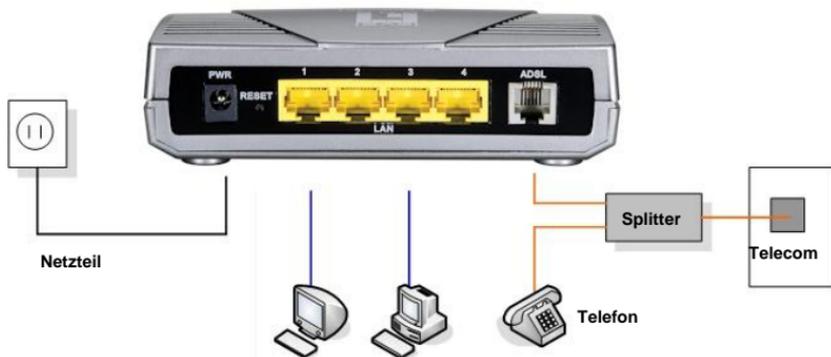
## Lieferumfang

- FBR-1461 ADSL2+ Modem-Router
- Netzteil (12VDC, 1A)
- RJ-11-ADSL- / Telefonkabel
- RJ-45-LAN-Ethernet-Kabel
- CD-ROM mit Handbuch
- Kurze Installationsanleitung

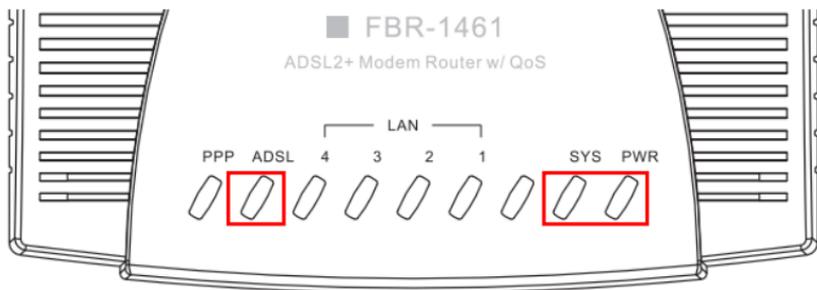
Sollte eines der obigen Gegenstände fehlen, informieren Sie Ihren Einzel- oder Großhändler.

## Installation

1. Schließen Sie den FBR-1461 an folgende Geräte an:
  - LAN-fähiger Computer
  - ADSL-aktivierte Telefonleitung (ggf. Splitter verwenden)
  - Netzteil



2. Warten Sie, bis die LEDs für PWR (Betrieb), SYS (System) und ADSL durchgehend leuchten (nicht blinken) und die maßgebliche LAN-LED leuchtet.



## Setup

1. Öffnen Sie Ihren Webbrowser (Internet Explorer empfohlen), woraufhin der Easy Sign-On-Einrichtungsassistent automatisch startet.

**Hinweis:** Startet Easy Sign-On nicht, geben Sie die Adresse

**http://192.168.0.1** ein, dann den Benutzernamen und das Kennwort (siehe Seite 2), und klicken Sie auf **Quick Start** (Schnellstart). Der Schnellstartvorgang verläuft wie bei Easy Sign-On.

Klicken Sie auf Continue (Fortfahren), um zu beginnen.



The screenshot shows the 'Easy Sign On' configuration interface. At the top, there is a blue header with the text 'Easy Sign On'. Below this, a section titled 'WAN Port' is expanded, showing a table of configuration parameters. The 'Continue' button at the bottom left of the configuration area is highlighted with a red rectangle.

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

Continue Done

2. Dieser Vorgang ermittelt das Protokoll sowie die VPI- und VCI-Einstellungen Ihrer ADSL-Leitung automatisch.

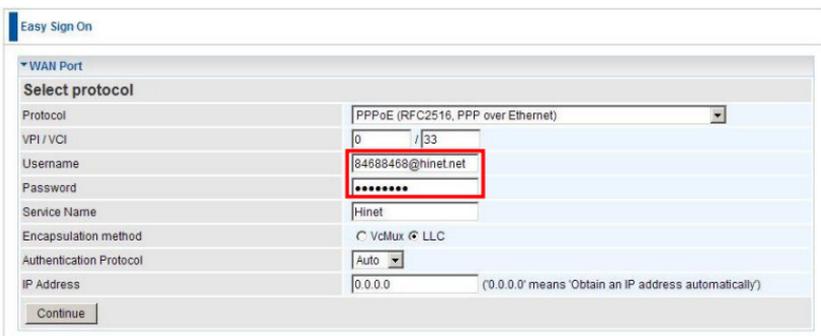
**Hinweis:** Funktioniert die automatische Ermittlung nicht, erkundigen Sie sich bei Ihrem Internetanbieter und geben Sie Protokoll, VPI und VCI manuell ein.

Für Deutschland meisten Protokoll=PPPoE, VPI=1, VCI=32.



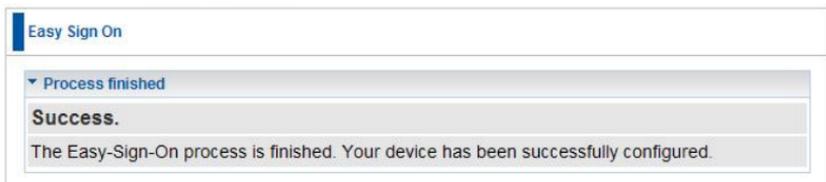
The screenshot shows the 'Easy Sign On' wizard interface. Under the 'WAN Port' section, the status is 'ADSL Line Is Ready.' Below this, there are radio buttons for 'Auto scan' (selected), 'Auto', and 'Manually'. A red box highlights the 'Continue' button at the bottom left of the section.

3. Geben Sie jetzt den von Ihrem Internetanbieter vorgegebenen Benutzernamen und das Kennwort ein.

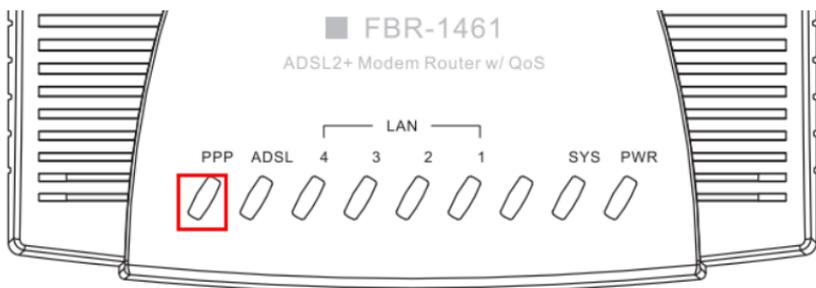


The screenshot shows the 'Easy Sign On' wizard interface for protocol selection. The 'Select protocol' section is active. The 'Protocol' dropdown is set to 'PPPoE (RFC2516, PPP over Ethernet)'. The 'VPI / VCI' fields are set to '0' and '33'. The 'Username' field contains '84688468@hinet.net' and is highlighted with a red box. The 'Password' field contains eight dots. The 'Service Name' is 'hinet'. The 'Encapsulation method' has radio buttons for 'VdMux' and 'LLC', with 'LLC' selected. The 'Authentication Protocol' dropdown is set to 'Auto'. The 'IP Address' field is '0.0.0.0' with a note '(0.0.0.0 means 'Obtain an IP address automatically')'. A 'Continue' button is at the bottom left.

4. Easy Sign-On ist beendet.



5. Warten Sie, bis die PPP-LED leuchtet, und Sie haben Zugang zum Internet.



6. Vergessen Sie nicht, Ihre Einstellungen durch Klicken auf "Save Config" (Konfiguration speichern) zu speichern.



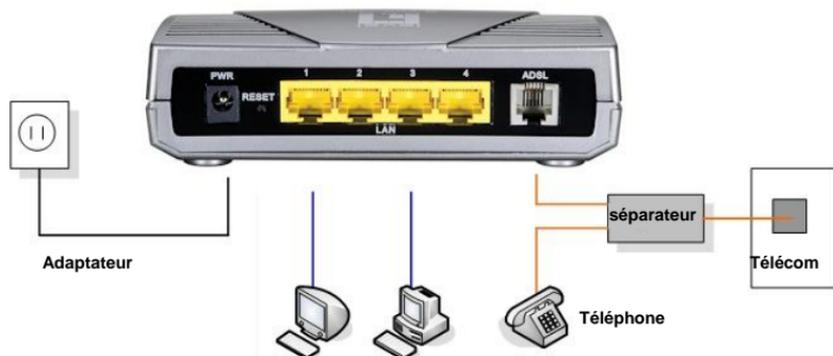
## Contenu de l'emballage

- ADSL2 FBR-1461 + Modem-Routeur
- Adaptateur de courant (12VCC, 1A)
- ADSL RJ-11 / Câble téléphone
- Câble Ethernet LAN RJ-45 L
- CD-ROM avec Guide d'utilisation
- Guide d'installation rapide

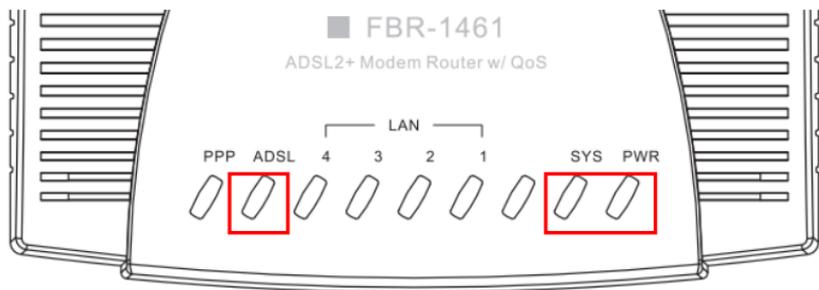
Si un des articles ci-dessus n'est pas présent, veuillez contacter votre revendeur ou votre distributeur.

## Installation

1. Branchez le FBR-1461 de la manière suivante:
  - Ordinateur pouvant recevoir LAN
  - Ligne téléphonique avec ADSL activée (utilisez un séparateur si nécessaire)
  - Adaptateur de courant



2. Patientez jusqu'à ce que les voyants PWR, SYS et ADSL restent allumés (sans clignoter) et que le voyant LAN relatif s'allume.



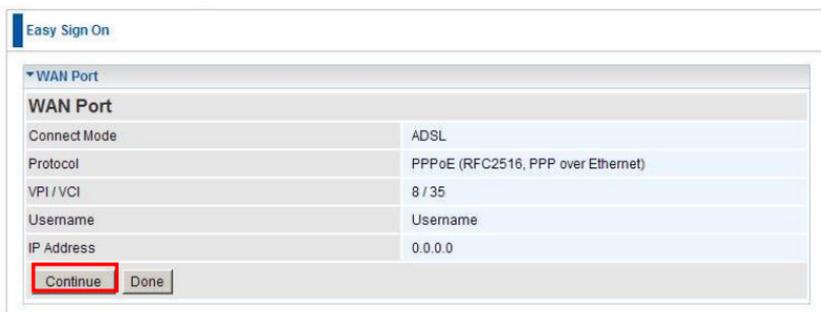
## Configuration

1. Ouvrez votre navigateur Web favori (Internet Explorer de préférence), l'assistant de Easy Sign-On (configuration facile) devrait se lancer automatiquement.

**Remarque :** Si l'assistant de Easy Sign-On (configuration facile) ne démarre pas, veuillez saisir l'adresse **http://192.168.0.1**, entrer le nom d'utilisateur et le mot de passe (voir page 2) puis cliquez sur **Démarrage rapide**.

L'opération de Démarrage rapide est la même que celle de la Easy Sign-On (configuration facile).

Cliquez sur Continuer pour commencer



The screenshot shows a window titled "Easy Sign On" with a "WAN Port" section. The settings are as follows:

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

At the bottom of the window, there are two buttons: "Continue" (highlighted with a red box) and "Done".

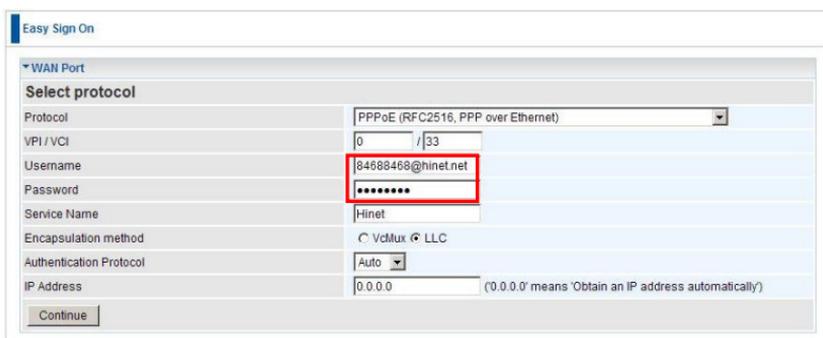
2. Cette opération détectera automatiquement votre protocole de ligne ADSL, ainsi que les réglages VPI et VCI.

**Remarque :** Si la détection automatique ne fonctionne pas, veuillez demander à votre fournisseur de service (ISP) et saisissez le Protocole, le VPI et le VCI manuellement.



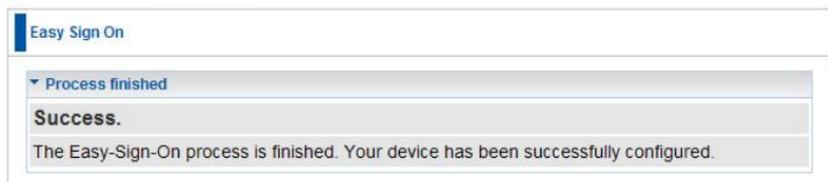
The screenshot shows the 'Easy Sign On' window with the 'WAN Port' section expanded. The main heading is 'ADSL Line Is Ready.' Below this, there are two radio buttons: 'Auto scan' (selected) and 'Auto Manually'. A red rectangular box highlights the 'Continue' button at the bottom left of the section.

3. Saisissez le nom d'utilisateur et le mot de passe fournis par votre fournisseur de service (ISP).

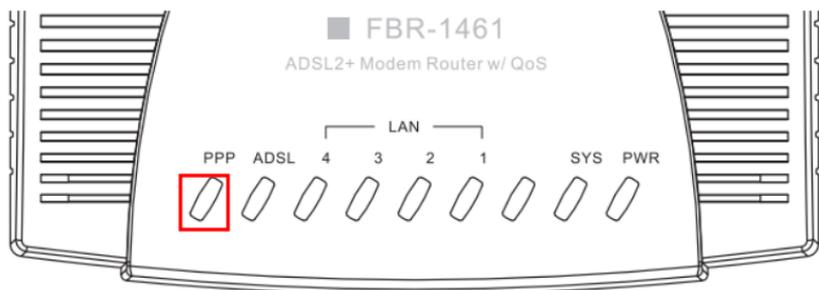


The screenshot shows the 'Easy Sign On' window with the 'WAN Port' section expanded. The heading is 'Select protocol'. The 'Protocol' dropdown is set to 'PPPoE (RFC2516, PPP over Ethernet)'. The 'VPI / VCI' fields are '0' and '33'. The 'Username' field contains '84688468@hinet.net' and is highlighted with a red rectangular box. The 'Password' field contains eight asterisks. The 'Service Name' is 'hinet'. The 'Encapsulation method' has radio buttons for 'VciMux' and 'LLC', with 'LLC' selected. The 'Authentication Protocol' dropdown is set to 'Auto'. The 'IP Address' field is '0.0.0.0' with a note '(0.0.0.0 means 'Obtain an IP address automatically')'. A 'Continue' button is at the bottom left.

4. La configuration facile est terminée.



5. Attendez que le voyant PPP s'allume, et vous pourrez alors accéder à Internet.



6. N'oubliez pas de cliquer sur "Save Config" (Sauvegarder la configuration) pour sauvegarder vos réglages.



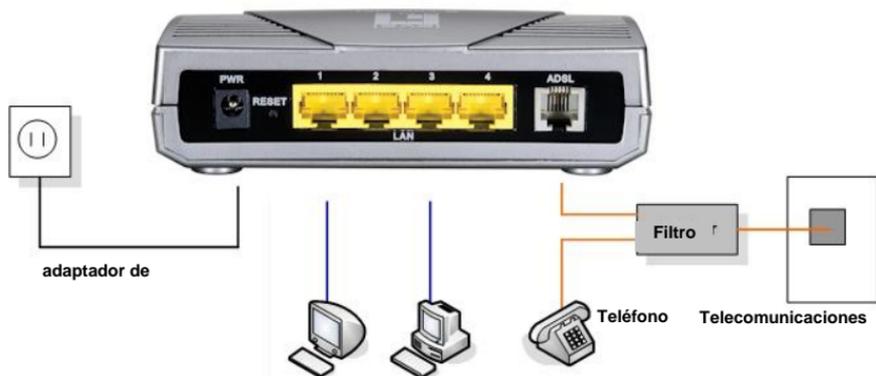
## Contenidos de la caja

- Router módem FBR-1461 ADSL2+
- Adaptador de alimentación (12 VDC, 1A)
- Cable RJ-11 de ADSL / teléfono
- Cable LAN Ethernet RJ-45
- CD-ROM con manual
- Guía de instalación rápida

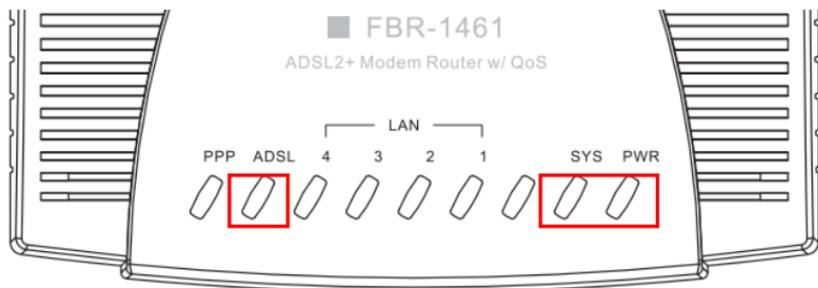
Si falta alguno de los artículos anteriores, póngase en contacto con su proveedor o distribuidor.

## Instalación

1. Conecte el FBR-1461 a lo siguiente:
  - Un equipo con tarjeta de red LAN
  - Una línea telefónica con servicio ADSL (utilice un filtro si es necesario)
  - Un adaptador de alimentación



- Espera a que los indicadores PWR, SYS y ADSL permanezcan encendidos (no intermitentes), y que el indicador LAN relacionado se ilumine.

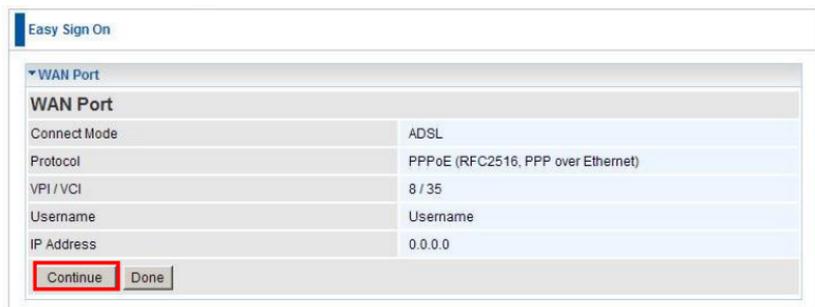


## Configuración

1. Abra su navegador web favorito (se recomienda Internet Explorer). Se iniciará automáticamente el asistente de configuración Easy Sign-On.

**Nota:** si no se inicia Easy Sign-On, escriba la dirección **http://192.168.0.1**, introduzca su nombre de usuario y contraseña (consulte la página 2), y haga clic en **Quick Start (Inicio rápido)**. El proceso de inicio rápido es similar al de Easy Sign-On.

Haga clic en Continue (Continuar) para comenzar.



The screenshot shows a web-based configuration interface titled "Easy Sign On". Under the "WAN Port" section, the following settings are displayed:

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

At the bottom of the configuration area, there are two buttons: "Continue" (highlighted with a red box) and "Done".

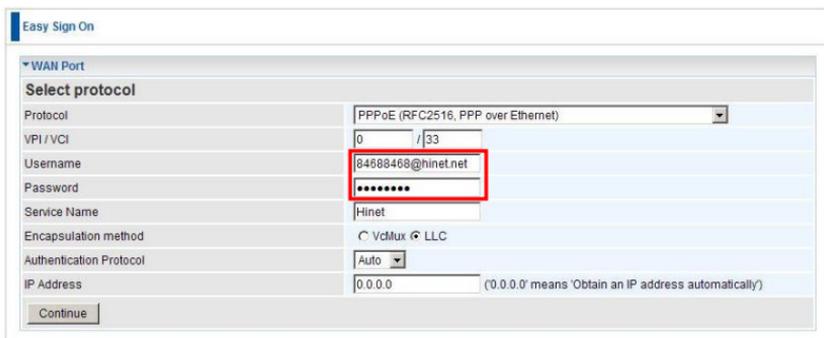
- Este proceso detectará automáticamente el protocolo de su línea ADSL y los parámetros VPI y VCI.

**Nota:** si la detección automática no funciona, pregunte a su proveedor de servicios de Internet el Protocolo y los parámetros VPI y VCI.



The screenshot shows the 'Easy Sign On' interface. Under the 'WAN Port' section, it displays 'ADSL Line Is Ready.' Below this, there is an 'Auto scan' section with radio buttons for 'Auto' (selected) and 'Manually'. At the bottom, a 'Continue' button is highlighted with a red rectangle.

- Introduzca ahora el nombre de usuario y contraseña suministrados por su proveedor de servicios de Internet.

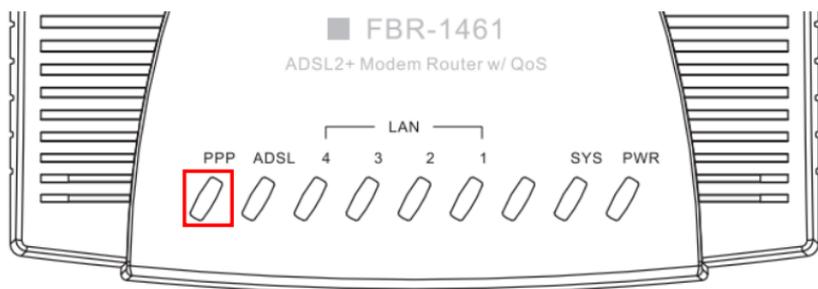


The screenshot shows the 'Easy Sign On' interface for protocol selection. The 'Select protocol' section is active, showing 'PPPoE (RFC2516, PPP over Ethernet)' selected in a dropdown menu. Below this, the 'VPI / VCI' field is set to '0 / 33'. The 'Username' field contains '84688468@hinet.net' and the 'Password' field contains '\*\*\*\*\*', both highlighted with red rectangles. Other fields include 'Service Name' (hinet), 'Encapsulation method' (VdMux and LLC), 'Authentication Protocol' (Auto), and 'IP Address' (0.0.0.0). A 'Continue' button is at the bottom.

4. Easy Sign-On ha finalizado.



5. Espere a que se ilumine la luz PPP para acceder a Internet.



6. Recuerde hacer clic en "Save Config" (Guardar configuración) para guardar su configuración.



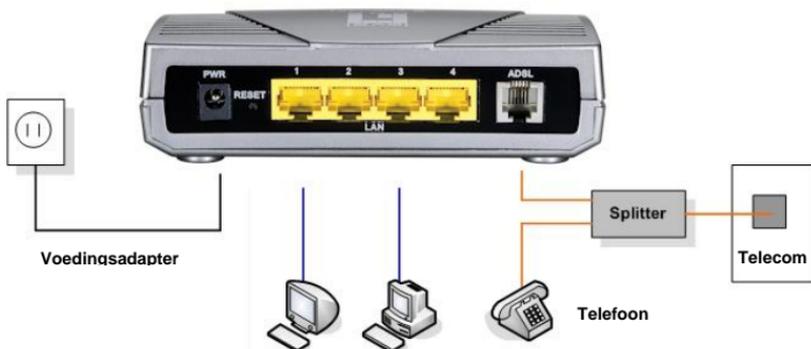
## Inhoud van de verpakking

- FBR-1461 ADSL2+ modemrouter
- Voedingsadapter (12VDC, 1A)
- RJ-11 ADSL-/ telefoonkabel
- RJ-45 LAN Ethernet-kabel
- Cd-rom met handleiding
- Snelle installatiegids

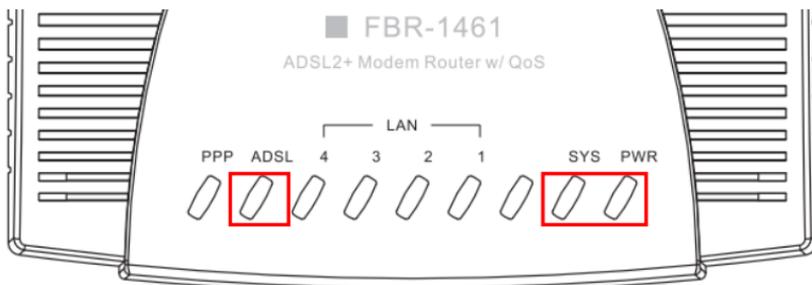
Als een van de bovenstaande items ontbreekt, neem dan contact op met uw dealer of distributeur.

## Installatie

1. Sluit de FBR-1461 aan op het volgende:
  - Computer met LAN-ondersteuning
  - Geactiveerde ADSL-telefoonlijn (gebruik splitter indien nodig)
  - Voedingsadapter



2. Wacht tot de lampjes PWR, SYS en ADSL opgelicht blijven (niet knipperend) en het relevante LAN is opgelicht.



## Instelling

1. Open de web browser van uw voorkeur (Internet Explorer aanbevolen) en de wizard Easy Sign-On setup (Instellingen gemakkelijk aanmelden) wordt automatisch gestart.

**Opmerking:** Als Easy Sign-On niet start, voer dan het adres

**http://192.168.0.1** in, voer de gebruikersnaam en het wachtwoord (zie pagina 2) in en klik op **Quick Start (Snel starten)**. Het proces voor Quick Start (Snel starten) is hetzelfde als voor Easy Sign-On (Gemakkelijk aanmelden).

Klik op Continue (Doorgaan) om te starten



Easy Sign On

WAN Port

Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

- Dit proces detecteert nu automatisch het lijnprotocol van uw ADSL en de VPI- en VCI-instellingen.

**Opmerking:** als de automatische detectie niet werkt, raadpleeg dan uw ISP en voert het protocol, de VPI en VCI handmatig in.



Easy Sign On

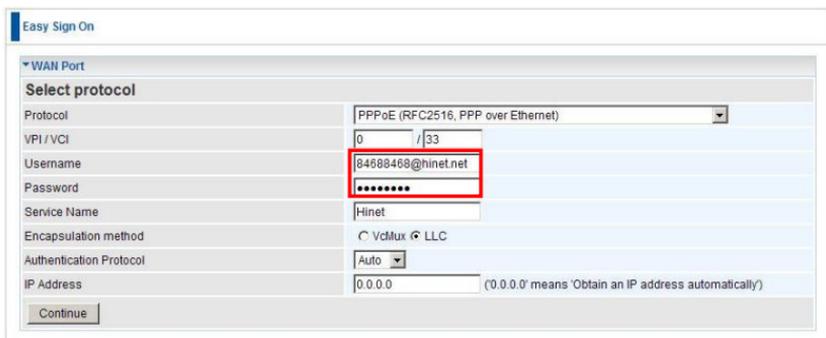
▼ WAN Port

**ADSL Line Is Ready.**

Auto scan  Auto  Manually

**Continue**

- Geef nu de gebruikersnaam en het wachtwoord op dat u door uw ISP werd geleverd.



Easy Sign On

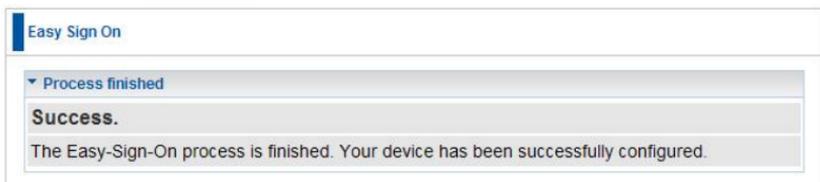
▼ WAN Port

**Select protocol**

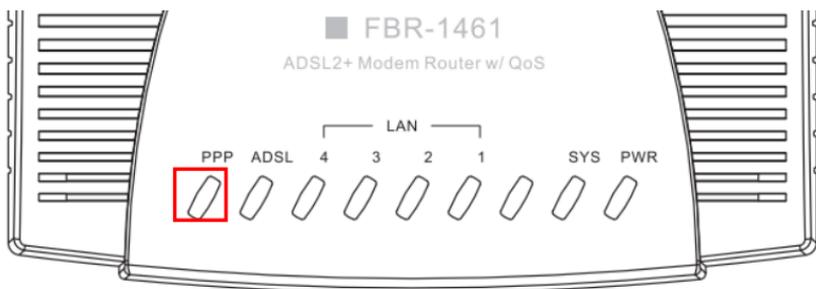
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	0 / 33
Username	84688468@hinet.net
Password	*****
Service Name	hinet
Encapsulation method	<input type="radio"/> VdMux <input checked="" type="radio"/> LLC
Authentication Protocol	Auto
IP Address	0.0.0.0 (*0.0.0.0 means 'Obtain an IP address automatically')

**Continue**

4. Easy Sign-On (Gemakkelijk aanmelden) is voltooid.



5. Wacht tot het PPP-lampje oplicht. Daarna krijgt u toegang tot het internet.



6. Denk eraan op "Save Config" (Configuratie opslaan) te klikken om uw instellingen op te slaan.



## **Emballagen indeholder**

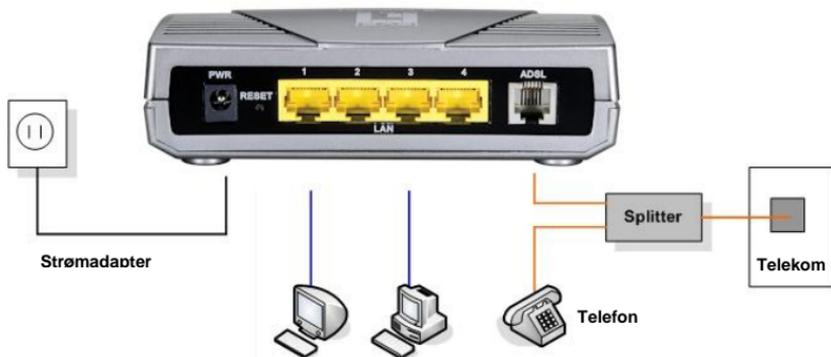
- FBR-1461 ADSL2+ modem/ruter
- Strømadapter (12VDC, 1A)
- RJ-11 ADSL / telefonkabel
- RJ-45 LAN ethernet-kabel
- Cd-rom med brugervejledning
- Kvikinstallationsguide

Hvis noget af ovennævnte mangler, skal du kontakte forhandleren eller distributøren.

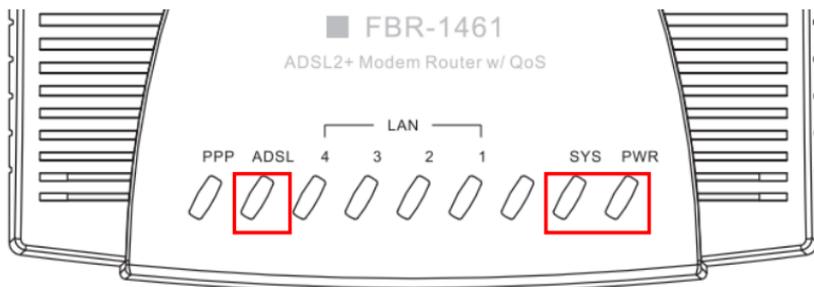
## Installation

1. Forbind FBR-1461 til følgende:

- LAN aktiveret computer
- ADSL aktiveret telefonlinje (brug om nødvendigt splitter)
- Strømadapter



2. Vent, indtil PWR, SYS og ADSL lyser konstant (ikke blinker), og den relevante LAN er tændt.



## Opsætning

1. Åbn din foretrukne webbrowser (Internet Explorer anbefales), hvorefter Easy Sign-On installationsguiden automatisk starter.

**Bemærk:** Hvis Easy Sign-On ikke starter, skal du indtaste adressen

**http://192.168.0.1**, indtaste brugernavn og adgangskode (se side 2) og klikke på **Quick Start (Kvikstart)**. Kvikstart-processen er den samme som Easy Sign-On.

Klik på Continue (Fortsæt) for at begynde

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

- Denne proces finder nu automatisk din ADSL linjes protokol-, VPI- og VCI- indstillinger.

**Bemærk:** Hvis den automatiske detektion ikke virker, skal du spørge din internetudbyder (ISP) og indlæse protokol, VPI og VCI manuelt.



Easy Sign On

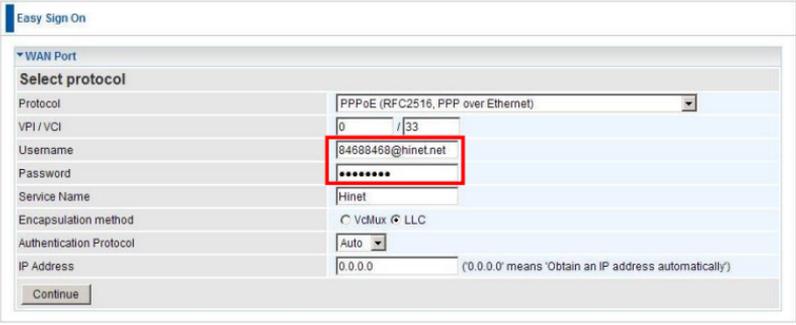
▼ WAN Port

**ADSL Line Is Ready.**

Auto scan  Auto  Manually

**Continue**

- Indtast nu brugernavn og adgangskode, oplyst af din internetudbyder (ISP). Nogle ISP bruger ikke brugernavn og password til logon.



Easy Sign On

▼ WAN Port

**Select protocol**

Protocol: PPPoE (RFC2516, PPP over Ethernet)

VPI / VCI: 0 / 33

Username: 84688468@hinet.net

Password: \*\*\*\*\*

Service Name: hinet

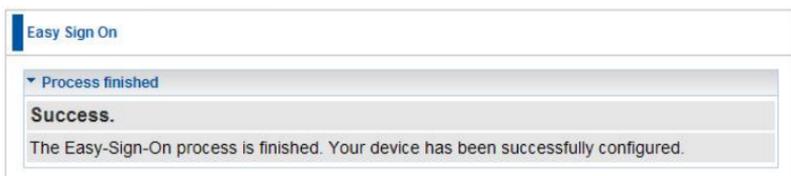
Encapsulation method:  Vdflux  LLC

Authentication Protocol: Auto

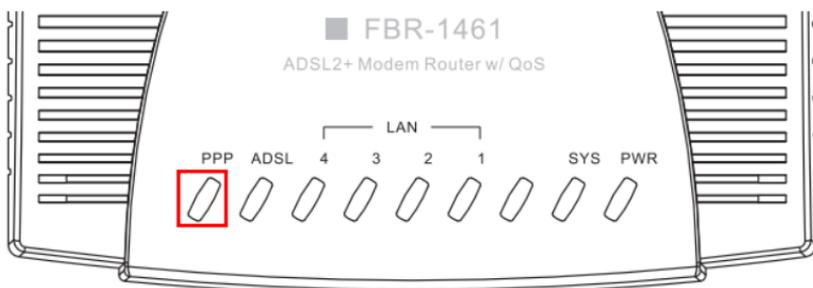
IP Address: 0.0.0.0 (\*0.0.0.0\* means \*Obtain an IP address automatically\*)

**Continue**

4. Easy Sign-On er fuldført.



5. Vent på, at PPP lyset tænder. Derefter kan du gå ud på internettet.



6. Husk at klikke på "Save Config" (Gem konfiguration) for at gemme dine indstillinger.



## **Contenuti della confezione**

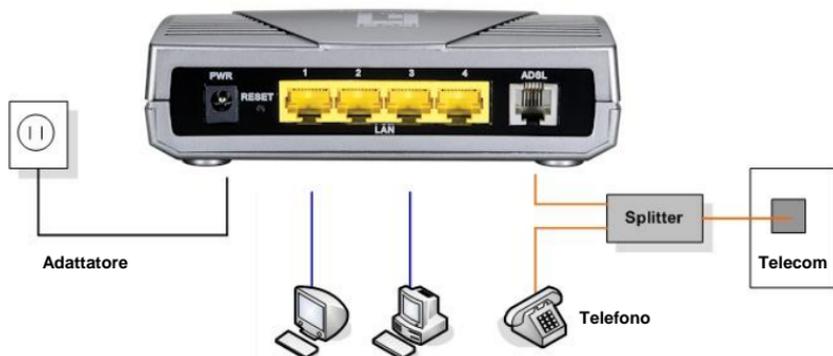
- FBR-1461 ADSL2+ Modem Router
- Alimentatore (12VDC, 1A)
- Cavo ADSL / Telefono RJ-11
- Cavo Ethernet LAN RJ-45
- CD-ROM con Manuale
- Guida all'installazione rapida

Se dovessero mancare alcuni degli elementi sovradescritti, contattare il rivenditore o il distributore.

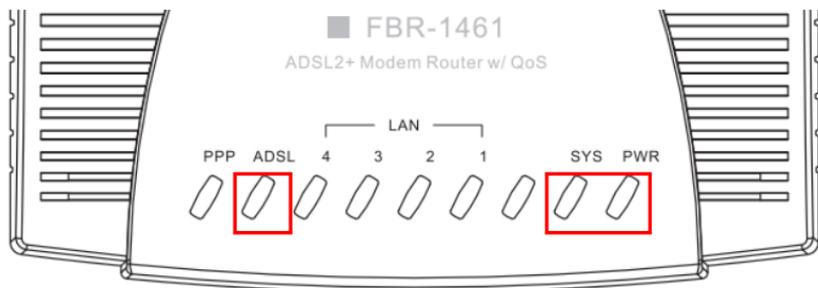
## Installazione

1. Collegare l'FBR-1461 a:

- Computer abilitato alla LAN
- Linea telefonica ADSL attiva (se necessario usare lo splitter)
- Alimentatore



2. Attendere fino a quando le luci PWR, SYS e ADSL rimangono accese (senza lampeggiare) e si illumina la relativa LAN.



## Configurazione

1. Aprire il Browser Internet (si consiglia Internet Explorer), viene avviata automaticamente la procedura guidata Easy Sign-On.

**Nota:** Se Easy Sign-On non viene avviato, digitare l'indirizzo

**http://192.168.0.1**, inserire Nome utente e Password (vedere pagina 2) e fare clic su **Quick Start (Avvio rapido)**. Il processo Avvio rapido è lo stesso di Easy Sign-On.

Fare clic per Continue (continuare)



The screenshot shows a window titled "Easy Sign On" with a "WAN Port" section. The settings are as follows:

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

At the bottom of the window, there are two buttons: "Continue" (highlighted with a red box) and "Done".

- Questo processo rileverà automaticamente il protocollo della linea ADSL, le impostazioni VPI e VCI.

**Nota:** Se il rilevamento automatico non riesce, richiedere all'ISP i valori e inserirli manualmente.



Easy Sign On

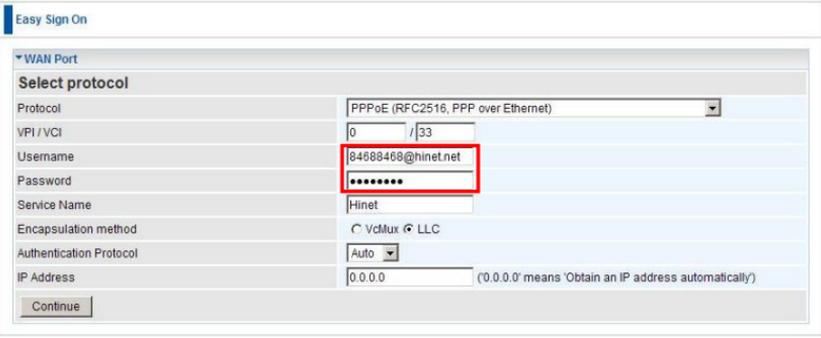
▼ WAN Port

**ADSL Line Is Ready.**

Auto scan  Auto  Manually

**Continue**

- A questo punto inserire nome utente e password forniti dall'ISP.



Easy Sign On

▼ WAN Port

**Select protocol**

Protocol: PPPoE (RFC2516, PPP over Ethernet)

VPI / VCI: 0 / 33

Username: 84688468@hinet.net

Password: \*\*\*\*\*

Service Name: hinet

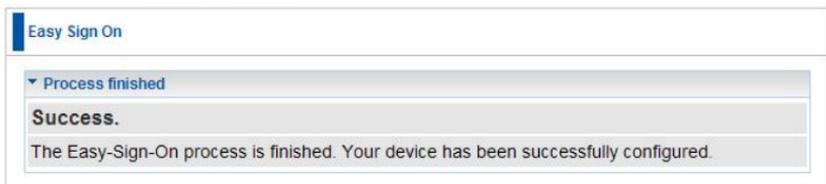
Encapsulation method:  VdMux  LLC

Authentication Protocol: Auto

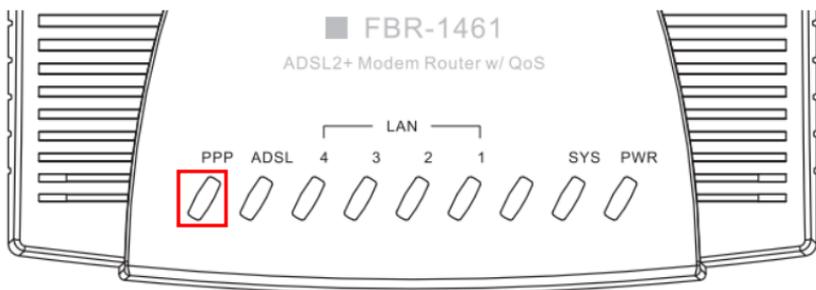
IP Address: 0.0.0.0 (\*0.0.0.0\* means \*Obtain an IP address automatically\*)

**Continue**

4. Easy Sign-On è completato.



5. Attendere che si accenda la luce PPP, è quindi possibile accedere a Internet.



6. Ricordare di fare clic su "Salva config" per salvare le impostazioni.



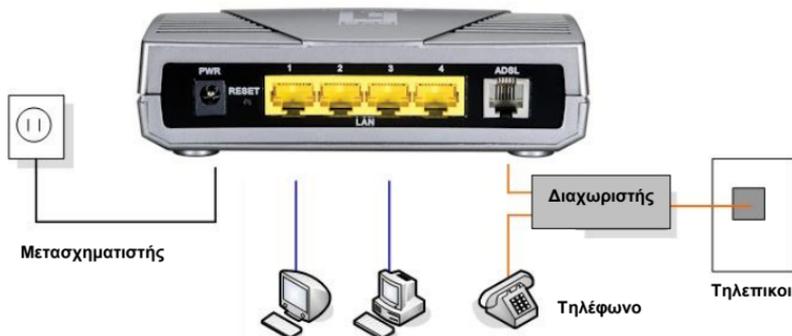
## Περιεχόμενα Συσκευασίας

- FBR-1461 ADSL2+ Modem Router
- Μετασχηματιστής ρεύματος (12VDC, 1A)
- RJ-11 ADSL / Καλώδιο τηλεφώνου
- RJ-45 LAN Καλώδιο Ethernet
- CD-ROM με εγχειρίδιο
- Οδηγός Γρήγορης Εγκατάστασης

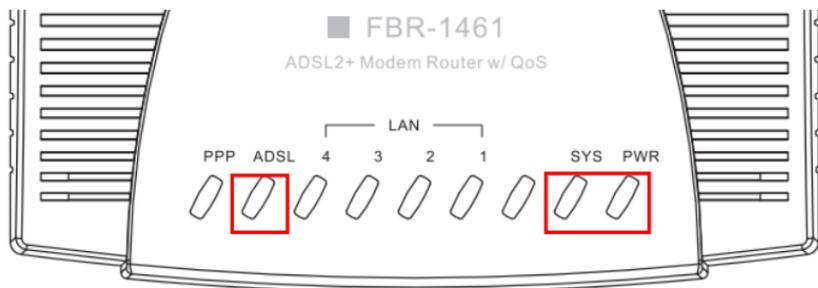
Εάν κάποιος από τα παραπάνω αντικείμενα λείπει, επικοινωνήστε με τον έμπορο ή τον διανομέα.

## Εγκατάσταση

1. Συνδέστε το FBR-1461 στα παρακάτω:
  - Υπολογιστής με ενεργοποιημένο LAN
  - Ενεργοποιημένη τηλεφωνική γραμμή ADSL (χρησιμοποιήστε διαχωριστή εάν χρειάζεται)
  - Μετασχηματιστής ρεύματος



2. Περιμένετε μέχρι να παραμείνουν αναμμένες οι φωτεινές ενδείξεις PWR, SYS και ADSL (να μην αναβοσβήνουν) και να ανάψει το σχετικό LAN.

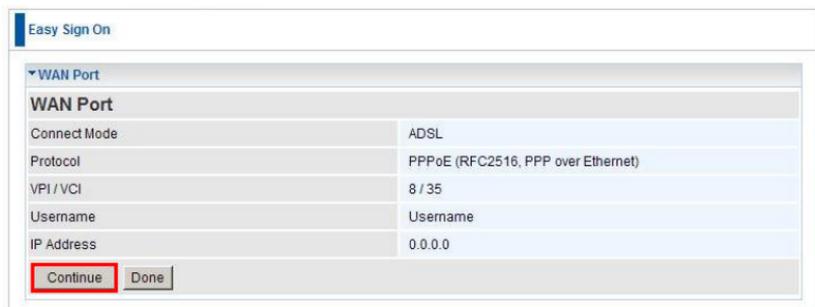


## Ρύθμιση

1. Ανοίξτε τον επιθυμητό Web Browser (συνιστάται ο Internet Explorer) και θα πρέπει να ξεκινήσει αυτόματα ο οδηγός εγκατάστασης Easy Sign-On (Εύκολης εγγραφής).

**Σημείωση:** Εάν η Εύκολη εγγραφή (Easy Sign-On) δεν ξεκινήσει, πληκτρολογήστε τη διεύθυνση **http://192.168.0.1**, εισάγετε το Όνομα χρήστη (admin) και τον Κωδικό πρόσβασης (admin) (ή ανατρέξτε στη σελίδα 2) και πατήστε **Quick Start (Γρήγορη έναρξη)**. Η διαδικασία Γρήγορης έναρξης είναι η ίδια με την Easy Sign-On (Εύκολη εγγραφή).

Πατήστε **Συνέχεια** για να ξεκινήσει



The screenshot shows a configuration window titled "Easy Sign On". Under the "WAN Port" section, there is a table of settings:

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

At the bottom of the window, there are two buttons: "Continue" (highlighted with a red box) and "Done".

2. Η διαδικασία αυτή θα εντοπίσει αυτόματα το Πρωτόκολλο της γραμμής ADSL σας, τις ρυθμίσεις VPI και VCI.

**Σημείωση:** Εάν δεν λειτουργήσει η αυτόματη ανίχνευση, ρωτήστε τον ISP σας και εισάγετε χειροκίνητα το Πρωτόκολλο, το VPI και το VCI.



Easy Sign On

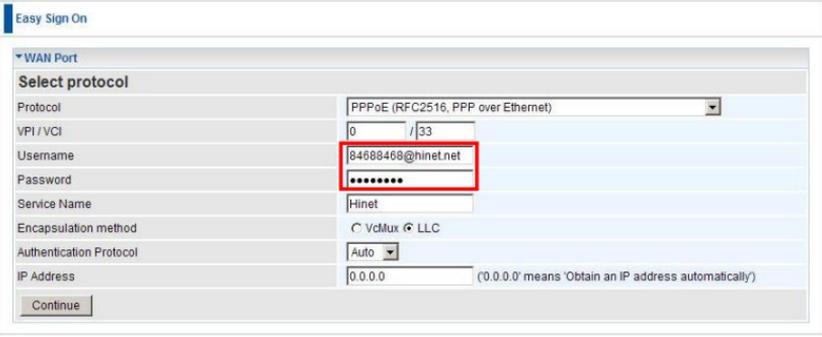
WAN Port

**ADSL Line Is Ready.**

Auto scan  Auto  Manually

**Continue**

3. Εισάγετε τώρα το όνομα χρήστη και τον κωδικό πρόσβασης που σας προσέφερε ο ISP σας.



Easy Sign On

WAN Port

**Select protocol**

Protocol: PPPoE (RFC2516, PPP over Ethernet)

VPI / VCI: 0 / 33

Username: 84688468@hinet.net

Password: \*\*\*\*\*

Service Name: hinet

Encapsulation method:  Vclmux  LLC

Authentication Protocol: Auto

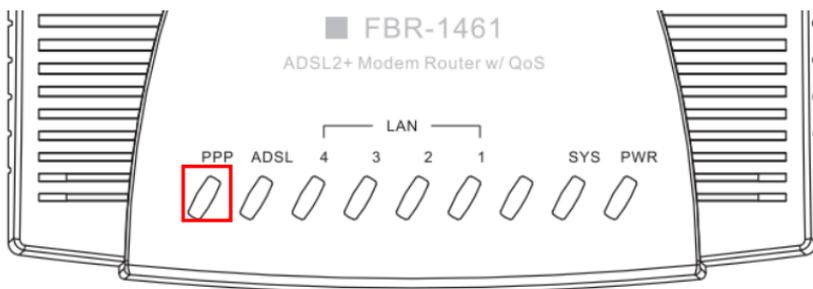
IP Address: 0.0.0.0 (\*0.0.0.0\* means \*Obtain an IP address automatically\*)

Continue

4. Η Εύκολη Εγγραφή ολοκληρώθηκε.



5. Περιμένετε να ανάψει η φωτεινή ένδειξη PPP και κατόπιν μπορείτε να μπείτε στο Internet.



6. Θυμηθείτε να πατήσετε το "Save Config" (Αποθήκευση παραμέτρων) για να αποθηκεύσετε τις ρυθμίσεις σας.



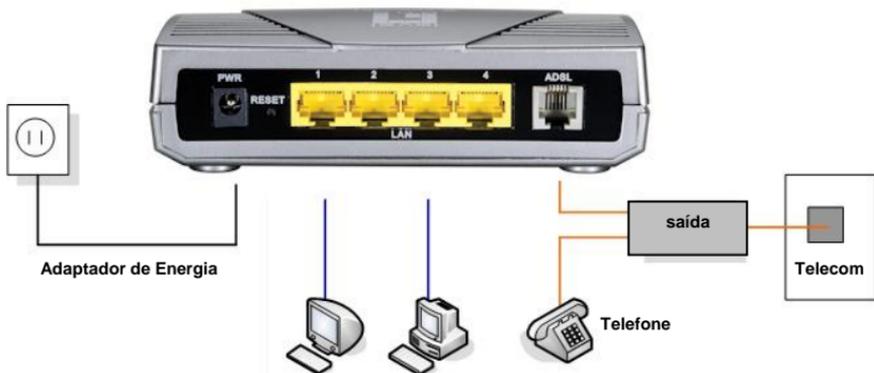
## **Conteúdo da embalagem**

- FBR-1461 ADSL2+ Roteador de Modém
- Adaptador de Energia (12VDC, 1A)
- RJ-11 ADSL / Cabo de Telefone
- Cabo Ethernet LAN RJ-45
- CD-ROM com Manual
- Guia de Instalação Rápida

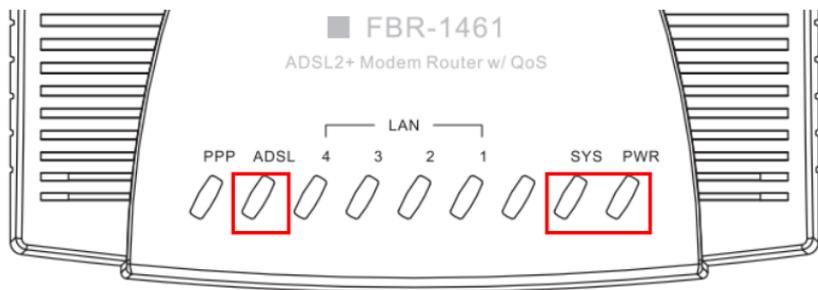
Se qualquer um dos items acima estiver faltando, contacte seu revendedor ou distribuidor.

## Instalação

1. Conecte o FBR-1461 ao seguinte dispositivo:
  - Computador ativado com LAN
  - Linha de telefone ativado por ADSL (use separador de saída (Splitter) se necessário)
  - Adaptador de Energia



- Espera até que as luzes do PWR, SYS e ADSL permaneçam acendidas (não piscando) e o LAN relevante esteja aceso.

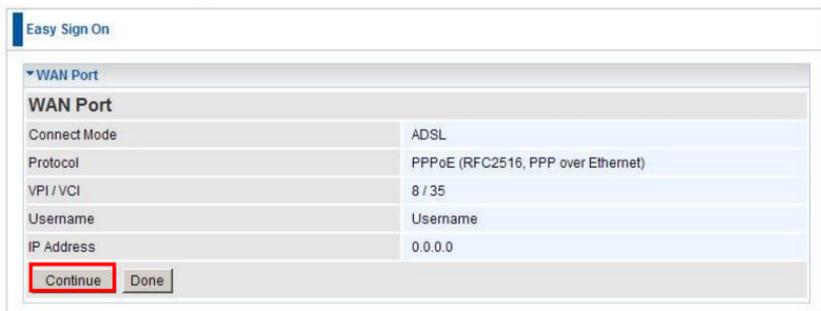


## Configuração

1. Abra seu Navegador de Web preferido (Internet Explorer recomendado) e o assistente de configuração Easy Sign-On (Registro Fácil) deverá se iniciar automaticamente.

**Nota:** Se Easy Sign-On (Registro Fácil) não se iniciar, digite o endereço **http://192.168.0.1**, entre o Nome do Usuário e a Senha (veja página 2) e clique **Quick Start** (Início Rápido). O processo Quick Start (Início Rápido) é o mesmo do Easy Sign-On (Registro Fácil).

Clique Continue (Continuar) para Começar



The screenshot shows the 'Easy Sign On' configuration window. At the top, there is a blue header with the text 'Easy Sign On'. Below the header, there is a section titled 'WAN Port' with a dropdown arrow. Underneath, the settings are displayed in a table-like format:

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

At the bottom of the configuration area, there are two buttons: 'Continue' (highlighted with a red box) and 'Done'.

- Este processo detectará automaticamente agora o Protocolo da sua linha ADSL, VPI e configurações VCI.

**Nota:** Se a detecção automática não funcionar, peça seu ISP e entre o Protocolo, VPI e VCI manualmente.



Easy Sign On

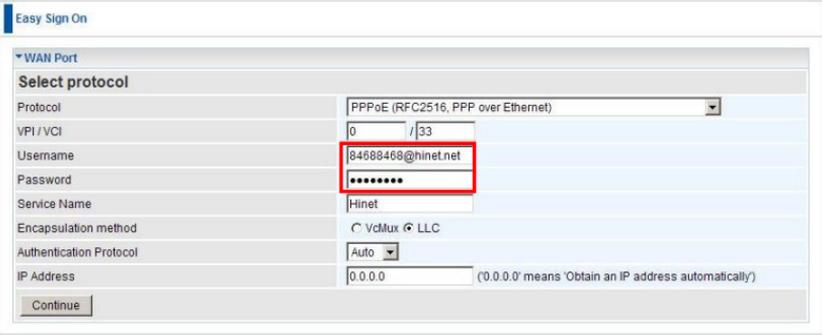
▼ WAN Port

**ADSL Line Is Ready.**

Auto scan  Auto  Manually

**Continue**

- Entre agora o nome do usuário e a senha proporcionados pelo seu ISP.



Easy Sign On

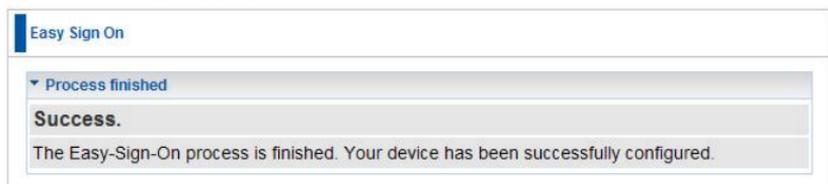
▼ WAN Port

**Select protocol**

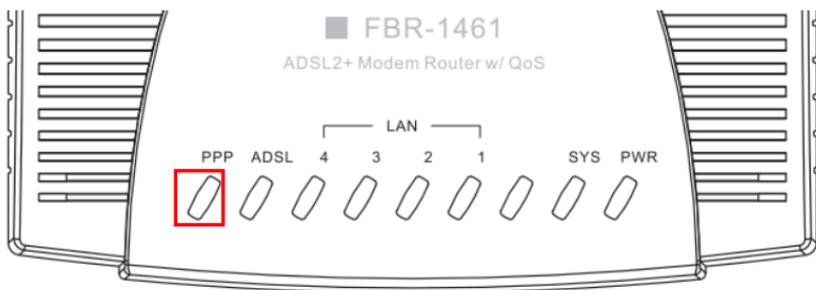
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	0 / 33
Username	84688468@hinet.net
Password	*****
Service Name	hinet
Encapsulation method	<input type="radio"/> VdMux <input checked="" type="radio"/> LLC
Authentication Protocol	Auto
IP Address	0.0.0.0 (*0.0.0.0* means *Obtain an IP address automatically*)

**Continue**

4. Easy Sign-On (Registro Fácil) está Completo.



5. Espere até que a luz do PPP se acenda, e em seguida você poderá acessar a Internet.



6. Lembre-se de clicar no “Save Config” (Salvar Config) para salvar as suas configurações.



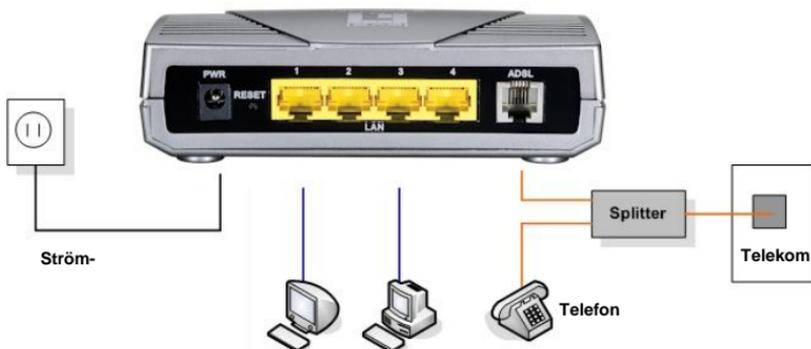
## Förpackningsinnehåll

- FBR-1461 ADSL2+ Modemrouter
- Strömadapter (12VDC, 1A)
- RJ-11 ADSL / Telefonkabel
- RJ-45 LAN Ethernetkabel
- CD-ROM med bruksanvisning
- Snabbinstallationsguide

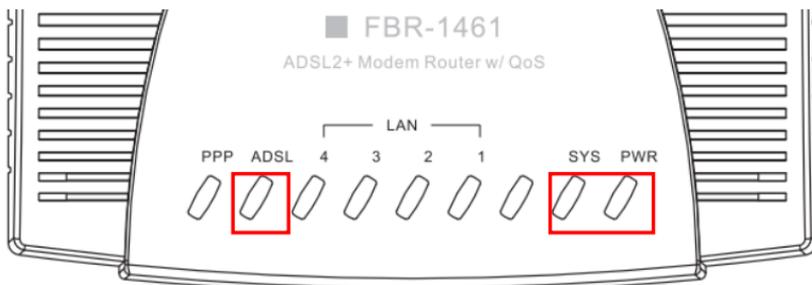
Om någon av de ovanstående artiklarna saknas, kontakta genast din återförsäljare eller distributör.

## Installation

1. Anslut FBR-1461 till följande:
  - LAN-aktiverad dator
  - ADSL aktiverad telefonlinje (använd splitter vid behov)
  - Strömadapter



2. Vänta tills lamporna PWR, SYS och ADSL lyser stadigt (inte blinkar) och LAN- lampan är tänd.

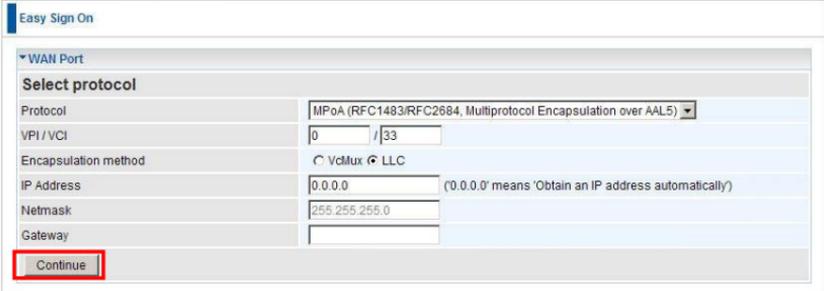


## Inställning

1. Vanligast i Sverige är RFC1483 med 'Encapsulation' LLC med VPI/VCI 8/35 enligt nedan:

Öppna önskad webbläsare (Internet Explorer rekommenderas) så ska guiden Easy Sign-On (enkel registrering) starta automatiskt.

**OBS:** Om guiden för Easy Sign-On (enkel registrering) inte startar, ange adress **http://192.168.0.1**, ange användarnamn och lösenord (se sida 2) och klicka på **Quick Start** (snabbstart). Snabbstartprocessen är likadan som Easy Sign-On (enkel registrering).



The screenshot shows the 'Easy Sign On' configuration window. Under the 'WAN Port' section, there is a 'Select protocol' dropdown menu set to 'MPoA (RFC1483/RFC2684, Multiprotocol Encapsulation over AAL5)'. Below this, there are input fields for 'VPI / VCI' (0 / 33), 'Encapsulation method' (radio buttons for 'VcMux' and 'LLC', with 'LLC' selected), 'IP Address' (0.0.0.0), 'Netmask' (255.255.255.0), and 'Gateway'. A 'Continue' button is highlighted with a red box at the bottom left of the configuration area.

2. Klicka på Continue (fortsätt) och gå till punkt 9 nedan
3. Har du fått inloggningsuppgifter följ anvisingarna punkt 4 och vidare.

4. Öppna önskad webbläsare (Internet Explorer rekommenderas) så ska guiden Easy Sign-On (enkel registrering) starta automatiskt.

**OBS:** Om guiden för Easy Sign-On (enkel registrering) inte startar, ange adress **http://192.168.0.1**, ange användarnamn och lösenord (se sida 2) och klicka på **Quick Start** (snabbstart). Snabbstartprocessen är likadan som Easy Sign-On (enkel registrering).

Klicka på Continue (fortsätt) för att starta



The screenshot shows a window titled "Easy Sign On" with a "WAN Port" section. The settings are as follows:

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

At the bottom of the window, there are two buttons: "Continue" (highlighted with a red box) and "Done".

- Nu detekterar denna process automatiskt din ADSL-linjes protokoll, VPI- och VCI-inställningar.

**OBS:** Om den automatiska detekteringen inte fungerar, fråga din Internet-leverantör (ISP) och ange protokoll, VPI och VCI manuellt.



Easy Sign On

WAN Port

**ADSL Line Is Ready.**

Auto scan  Auto  Manually

**Continue**

- Ange nu det användarnamn och lösenord du fått av din Internet-leverantör.



Easy Sign On

WAN Port

**Select protocol**

Protocol: PPPoE (RFC2516, PPP over Ethernet)

VPI / VCI: 0 / 33

Username: 84688468@hinet.net

Password: .....

Service Name: hinet

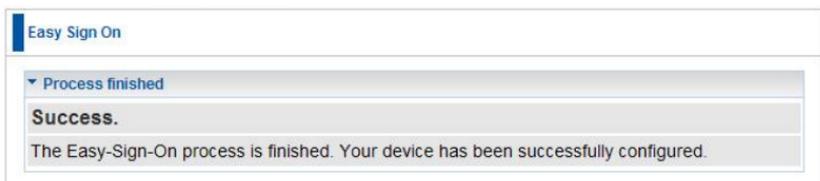
Encapsulation method:  VdMux  LLC

Authentication Protocol: Auto

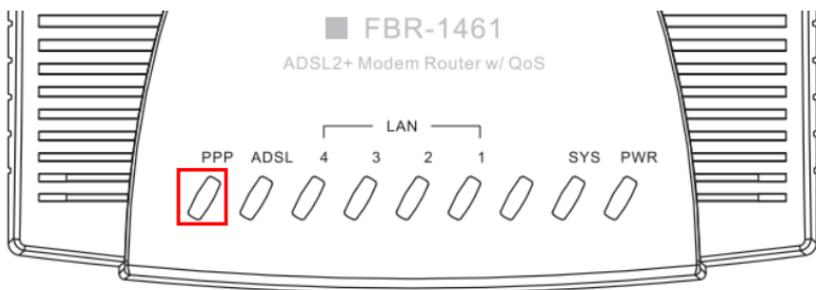
IP Address: 0.0.0.0 (0.0.0.0 means 'Obtain an IP address automatically')

**Continue**

7. Easy Sign-On (enkel registrering) är slutförd.



8. Vänta tills PPP-lampan tänds, och därefter kan du få åtkomst till Internet.



9. Kom ihåg att klicka på "Save Config" (spara konfiguration) för att spara dina inställningar.



## Vsebina paketa

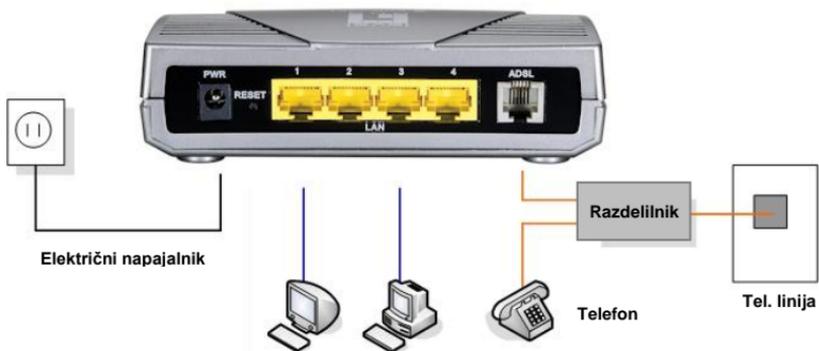
- FBR-1461 ADSL2+ Modemski usmerjevalnik
- Električni napajalnik (12 V enosmerni tok, 1A)
- RJ-11 ADSL/kabel za telefon
- RJ-45 LAN mrežni kabel
- CD-disk z navodili
- Vodič za hitro uporabo

Če kateri od zgornjih elementov manjka, se prosimo posvetujte s trgovcem ali distributerjem.

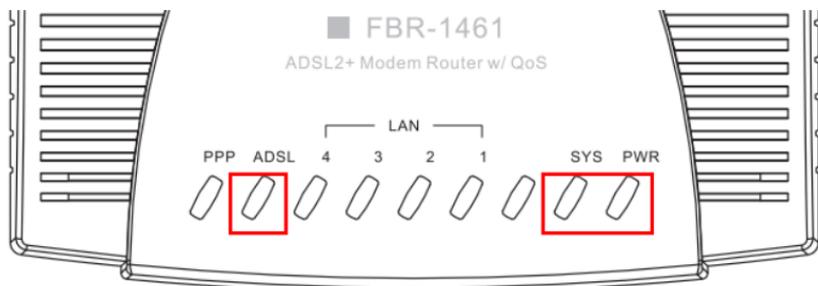
## Namestitev:

1. Povežite FBR-1461 v:

- Računalnik z vgrajeno mrežno kartico
- ADSL aktivirano telefonsko linijo (če je treba uporabite razdelilnik)
- Električni napajalnik



2. Počakajte dokler lučke PWR, SYS in ADSL ne začno svetiti (ne utripajo) in se vklopi ustrezna lučka LAN.



## Nastavitev

1. Odprite privzeti spletni brskalnik (priporočamo Internet Explorer) in čarovnik za Easy Sign-On (Enostavna prijava) se bo zagnal samodejno.

**Opomba:** Če se čarovnik za Easy Sign-On (Enostavna prijava) ne zažene, vtipkajte naslov **http://192.168.0.1**, vnesite Uporabniško ime in Geslo (glejte stran 2) ter kliknite **Quick Start (Hitri zagon)**. Postopek Quick Start (Hitri zagon) je enak kot Easy Sign-On (Enostavna prijava).

Za začetek kliknite Continue (Nadaljaj)



The screenshot shows a window titled "Easy Sign On" with a "WAN Port" section. The settings are as follows:

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

At the bottom of the window, there are two buttons: "Continue" (highlighted with a red box) and "Done".

2. Ta postopek bo samodejno zaznal protokol vaše linije ADSL ter nastavitve VPI in VCI.

**Opomba:** Če samodejno zaznavanje ne deluje, pokličite svojega ponudnika ISP in ročno vnesite protokol, VPI in VCI.



Easy Sign On

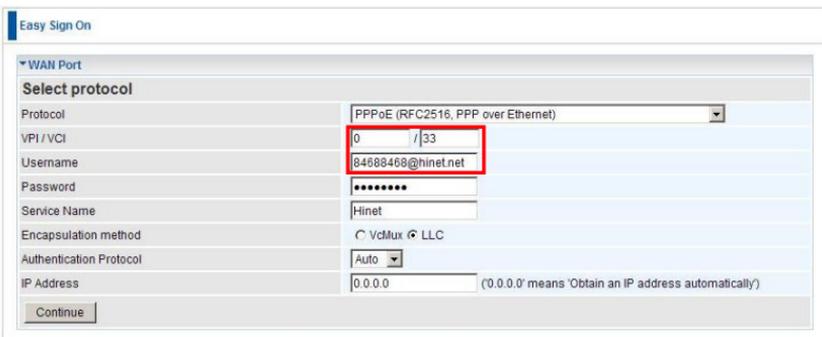
WAN Port

ADSL Line Is Ready.

Auto scan  Auto  Manually

**Continue**

3. Sedaj vnesite uporabniško ime in geslo, ki vam ga je dostavil vaš ISP.



Easy Sign On

WAN Port

Select protocol

Protocol: PPPoE (RFC2516, PPP over Ethernet)

VPI / VCI: 0 / 33

Username: 84688468@hinet.net

Password: \*\*\*\*\*

Service Name: hinet

Encapsulation method:  VdMux  LLC

Authentication Protocol: Auto

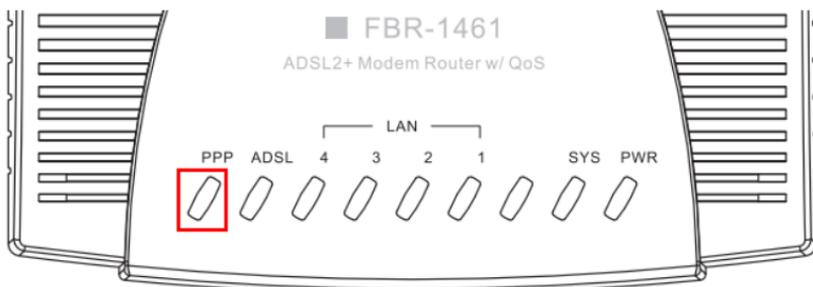
IP Address: 0.0.0.0 (\*0.0.0.0\* means \*Obtain an IP address automatically\*)

**Continue**

4. Postopek Easy Sign-On (Enostavna prijava) je dokončan.



5. Počakajte, da začne svetiti lučka PPP, potem lahko dostopate do interneta.



6. Upoštevajte, da morate za shranitev nastavitve klikniti na "Save Config" (Shrani konfiguracijo).



## 包装内容

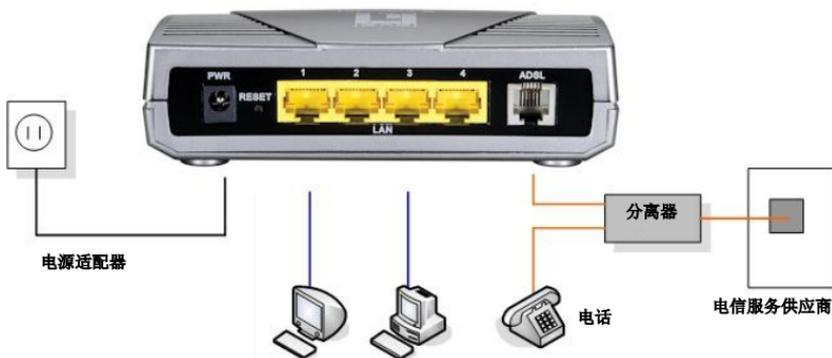
- FBR-1461 ADSL2+ 调制解调路由器
- 电源适配器（直流 12V，1A）
- RJ-11 ADSL / 电话线
- RJ-45 LAN 以太网线
- 手册光盘
- 快速安装指南

如果以上项目有任何缺失，请联系零售商或经销商。

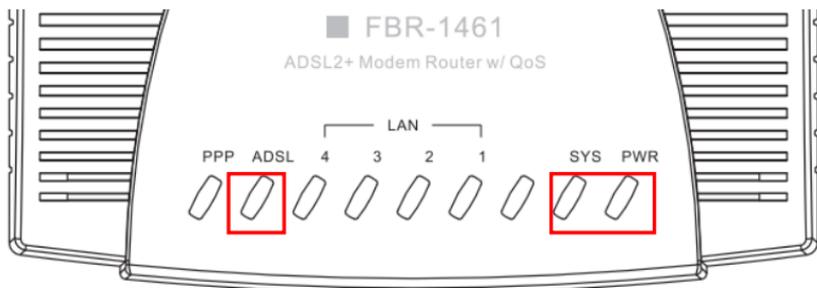
## 安装

1. 将 FBR-1461 连接到以下设备：

- 连接 LAN 的计算机
- ADSL 电话线（需要时请使用分离器）
- 电源适配器



2. 等待 PWR、SYS 和 ADSL 指示灯亮起（不是闪烁），相关 LAN 指示灯亮起。



## 社顶

1. 打开常用的 Web 浏览器（建议使用 Internet Explorer），Easy Sign-On 安装向导将自动启动。

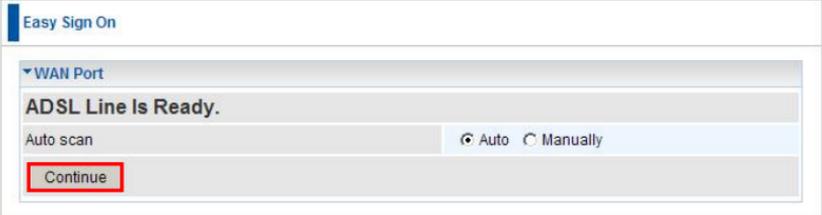
**注：**如果 Easy Sign-On 没有启动，请输入地址 **http://192.168.0.1**，输入用户名和密码（见第 2 页），然后单击 **Quick Start**（快速启动）。快速启动程序与 Easy Sign-On 相同。

单击 **Continue**（继续）以开始

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

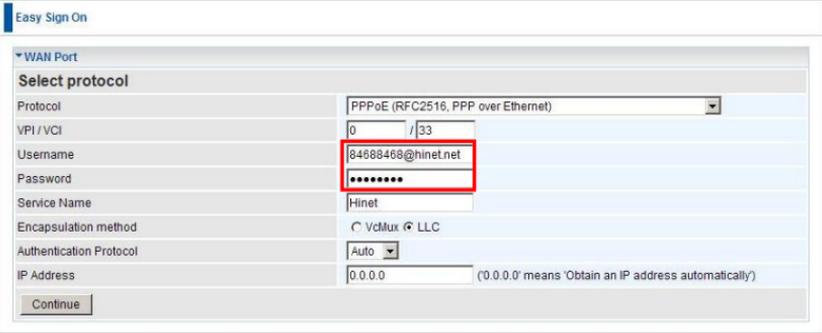
2. 此程序会自动检测您的 ADSL 网络协议以及 VPI 和 VCI 设置。

**注:** 如果自动检测无法运行, 请咨询您的网络服务供应商, 然后手动输入协议、VPI 和 VCI 。



The screenshot shows a window titled "Easy Sign On". Under the "WAN Port" section, it displays "ADSL Line Is Ready." Below this, there are two radio buttons: "Auto" (which is selected) and "Manually". At the bottom of the section, there is a "Continue" button highlighted with a red rectangle.

3. 现在输入网络服务供应商提供的用户名和密码。



The screenshot shows the "Easy Sign On" window with the "Select protocol" section expanded. The form contains the following fields:

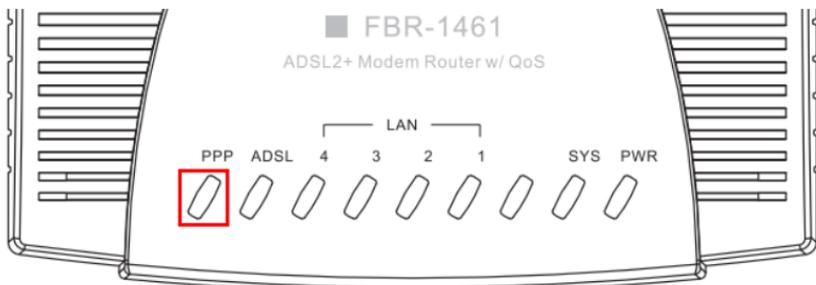
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	0 / 33
Username	84688468@hinet.net
Password	*****
Service Name	hinet
Encapsulation method	<input type="radio"/> Vclmux <input checked="" type="radio"/> LLC
Authentication Protocol	Auto
IP Address	0.0.0.0 (*0.0.0.0* means *Obtain an IP address automatically*)

At the bottom of the form, there is a "Continue" button highlighted with a red rectangle.

4. Easy Sign-On 完成。



5. 等候 PPP 指示灯亮起，然后即可连接并访问因特网。



6. 请务必单击“Save Config”（保存配置）以保存您的设置。



## 包裝內容

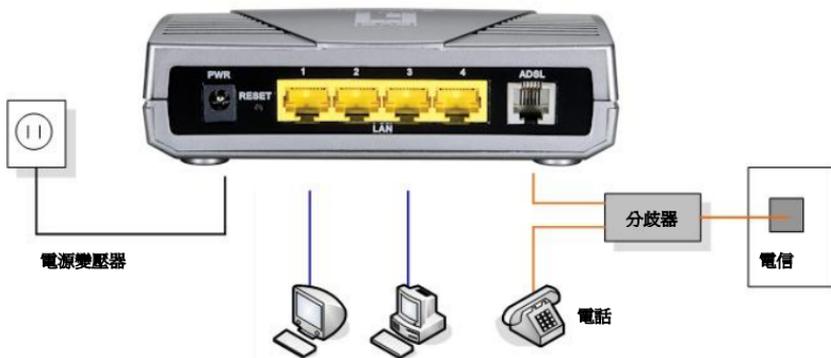
- FBR-1461 ADSL2+ 數據機路由器
- 電源變壓器 (12VDC, 1A)
- RJ-11 ADSL/電話線
- RJ-45 LAN 乙太網路線
- 內含手冊的 CD-ROM
- 快速安裝指南

若您發現缺少上述任何一項，請洽詢您的零售商或經銷商。

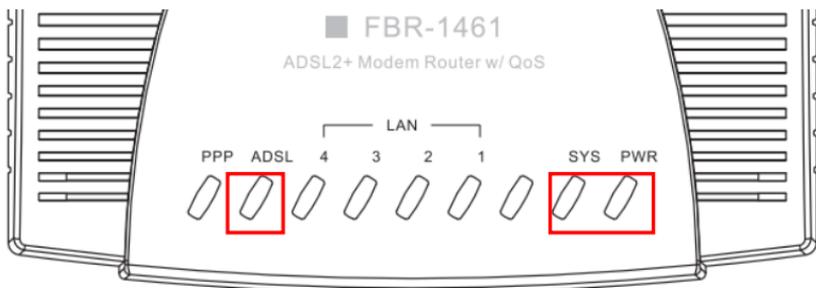
## 安裝

1. 將 FBR-1461 與下列設備連結：

- 具 LAN 功能的電腦
- ADSL 電話線（視需要使用分歧器）
- 電源變壓器



2. 請等待至 PWR、SYS 及 ADSL 燈持續亮起（未閃爍），與相關 LAN 燈亮起。



## 設定

1. 請開啓您慣用的網路瀏覽器（建議使用 Internet Explorer），「簡易登入」（Easy Sign-On）設定精靈稍後會自動啓動。

**注意：**若「簡易登入」精靈並未啓動，請輸入以下位址：<http://192.168.0.1>，並輸入使用者名稱與密碼（請參閱第 2 頁），然後按一下「快速啓動」。「快速啓動」程序與「簡易登入」程序相同。

按一下「繼續」，開始進行設定



Easy Sign On

▼ WAN Port

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

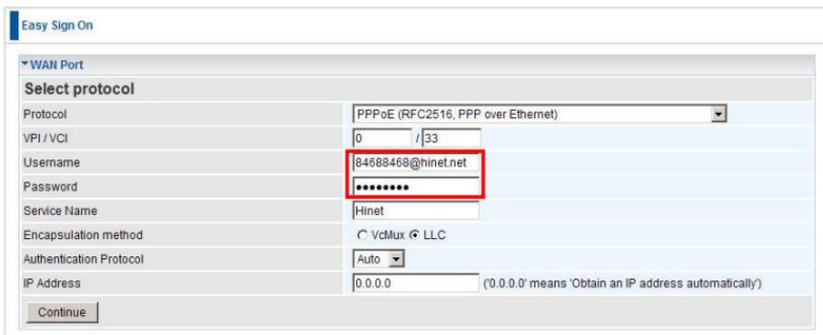
2. 此程序將自動偵測 ADSL 線路的通訊協定、VPI 及 VCI 設定。

**注意：**若自動偵測無效，請向 ISP 網路服務業者詢問，並手動輸入通訊協定、VPI 及 VCI。



The screenshot shows the 'Easy Sign On' window. Under the 'WAN Port' section, it displays 'ADSL Line Is Ready.' Below this, there are radio buttons for 'Auto scan' (selected), 'Auto', and 'Manually'. A red box highlights the 'Continue' button at the bottom left.

3. 現在請輸入 ISP 網路服務業者所提供的使用者名稱與密碼。

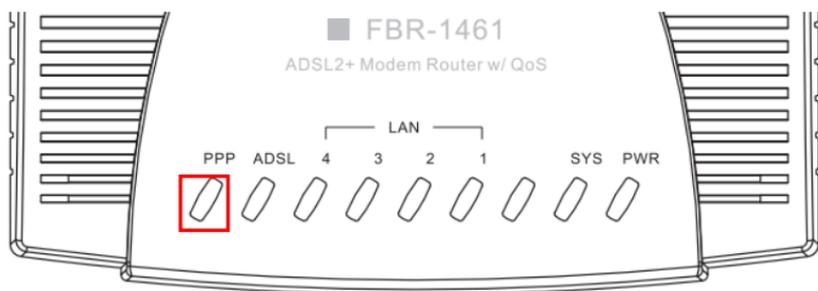


The screenshot shows the 'Easy Sign On' window with the 'Select protocol' section expanded. The 'Protocol' is set to 'PPPoE (RFC2516, PPP over Ethernet)'. The 'VPI / VCI' fields are '0' and '33'. The 'Username' field contains '84888488@hinet.net' and the 'Password' field contains '\*\*\*\*\*', both highlighted with red boxes. Other fields include 'Service Name' (hinet), 'Encapsulation method' (VdMux selected), 'Authentication Protocol' (Auto), and 'IP Address' (0.0.0.0). A 'Continue' button is at the bottom left.

4. 即可完成簡易登入程序。



5. 請等待至 PPP 燈亮起，即可開始上網。



6. 請記得按一下「儲存設定」，以儲存您的設定。



## 패키지 내용물

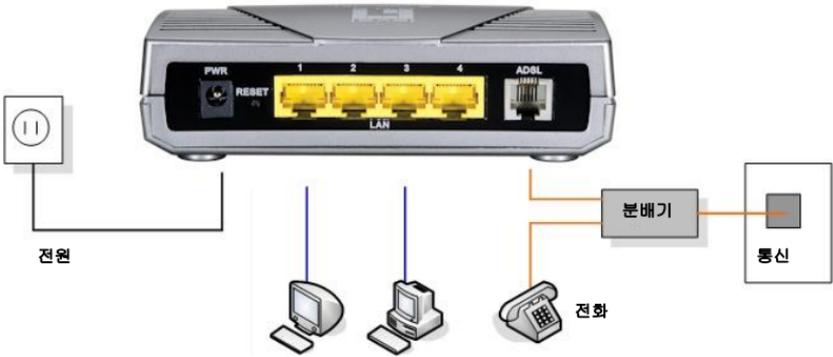
- FBR-1461 ADSL2+ 모뎀 라우터
- 전원 어댑터(12V DC, 1A)
- RJ-11 ADSL / 전화 케이블
- RJ-45 LAN 이더넷 케이블
- 사용자 설명서가 포함된 CD-ROM
- 빠른 설치 가이드

위 내용물 가운데 빠진 항목이 있을 경우 대리점에 문의하시기 바랍니다.

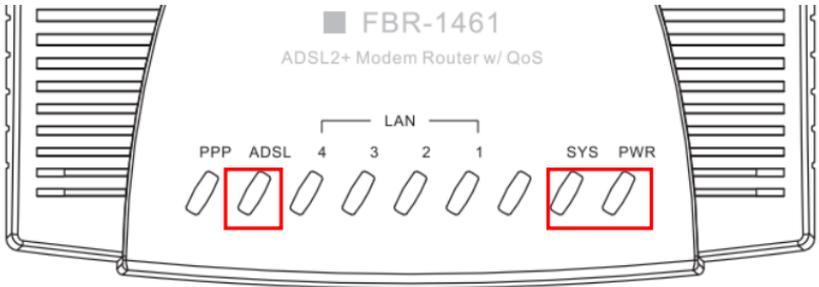
# 설치

1. FBR-1461 을 다음과 같이 연결합니다.

- LAN 지원 컴퓨터
- ADSL 지원 전화선(필요한 경우 분배기 사용)
- 전원 어댑터



2. PWR, SYS, ADSL 표시등들이 켜지고(깜박이지 않고) 해당 LAN 표시등이 켜질 때까지 기다립니다.



## 설정

1. 즐겨 사용하는 웹 브라우저(Internet Explorer 권장)를 실행하면 Easy Sign-On 설정 마법사가 자동으로 시작됩니다.

**참고:** Easy Sign-On 이 시작하지 않을 경우 주소 표시줄에 **http://192.168.0.1** 을 입력하고 사용자 이름과 암호(2 페이지 참조)를 입력한 다음 **Quick Start(빠른 시작)**를 클릭합니다. Quick Start(빠른 시작) 과정은 Easy Sign-On 과 똑같습니다.

Continue(계속)을 클릭하여 시작합니다.

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

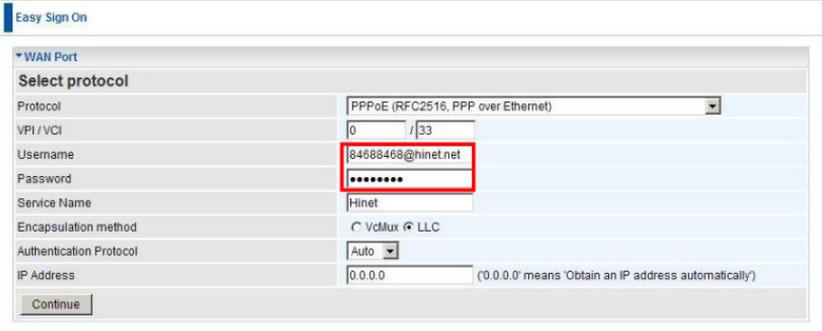
2. 이제 이 과정에서 ADSL 회선의 Protocol(프로토콜), VPI, VCI 설정들이 자동으로 감지됩니다.

**참고:** 자동 감지가 되지 않을 경우 사용자의 ISP 에 문의한 다음 Protocol(프로토콜), VPI, VCI 를 수동으로 입력하십시오.



The screenshot shows a window titled "Easy Sign On". Under the "WAN Port" section, it displays "ADSL Line Is Ready." Below this, there are radio buttons for "Auto scan" (selected), "Auto", and "Manually". At the bottom, a "Continue" button is highlighted with a red rectangular box.

3. 이제 ISP 가 제공하는 사용자 이름과 암호를 입력합니다.

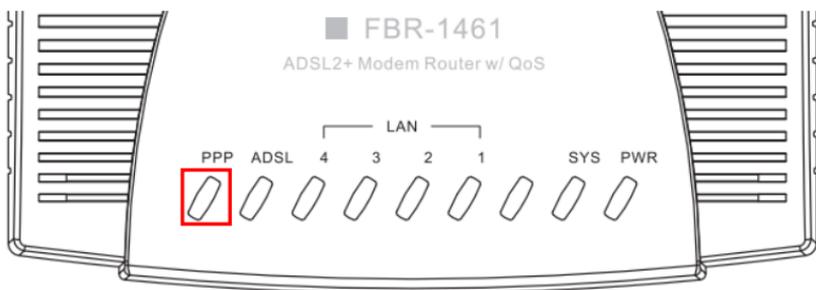


The screenshot shows the "Easy Sign On" window with the "Select protocol" section expanded. The fields are as follows: Protocol (PPPoE (RFC2516, PPP over Ethernet)), VPI / VCI (0 / 33), Username (84588468@hinet.net, highlighted with a red box), Password (masked with asterisks), Service Name (hinet), Encapsulation method (Vclmux selected, LLC also selected), Authentication Protocol (Auto), and IP Address (0.0.0.0). A "Continue" button is visible at the bottom left.

4. Easy Sign-On 설정이 완료됩니다.



5. PPP 표시등이 켜지면 인터넷에 접속할 수 있습니다.



6. 반드시 "Save Config"(구성 저장)를 클릭하여 설정을 저장합니다.



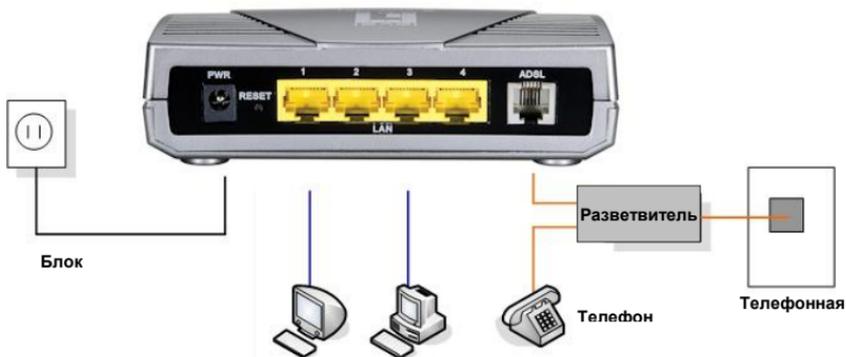
## Комплект поставки

- Модем, маршрутизатор FBR-1461 ADSL2+
- Блок питания (постоянный ток, 12 В, 1 А)
- RJ-11 ADSL/Телефонный кабель
- Кабель Ethernet для ЛВС RJ-45
- Компакт-диск с руководством
- Краткое руководство по установке

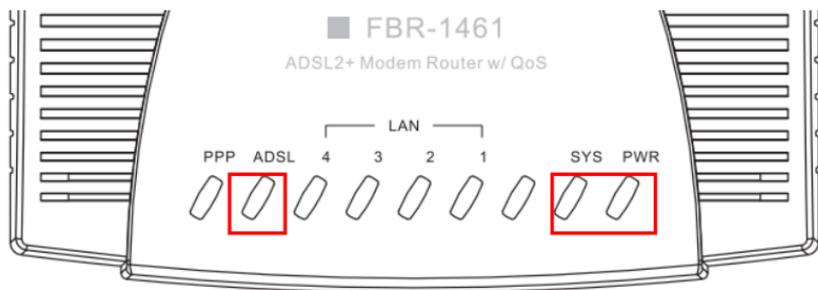
При отсутствии любого из перечисленных компонентов свяжитесь с продавцом или дистрибьютором.

## Установка

1. Подключите к маршрутизатору FBR-1461:
  - ПК с поддержкой ЛВС(LAN)
  - Телефонная линия с поддержкой ADSL (при необходимости используйте разветвитель)
  - Блок питания



2. Подождите, пока индикаторы PWR, SYS и ADSL перестанут мигать и начнут гореть постоянно, а также загорится индикатор соответствующего порта LAN.

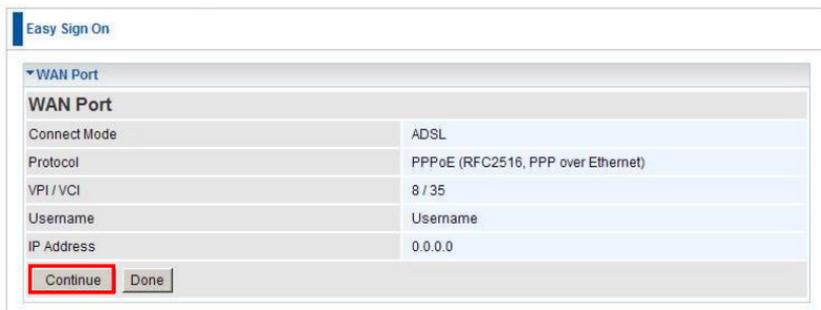


## Настройка

1. Откройте предпочитаемый браузер (рекомендуется Internet Explorer), после чего произойдет автоматический запуск мастера установки Easy Sign-On.

**Примечание.** Если мастер установки Easy Sign-On не запускается, введите в адрес **http://192.168.0.1**, укажите Username (Имя пользователя) и Password (Пароль) (см. стр. 2) и щелкните **Quick Start (Быстрый старт)**. Программа Quick Start ничем не отличается от Easy Sign-On.

Нажмите кнопку Continue (Продолжить) для продолжения



The screenshot shows a window titled "Easy Sign On" with a "WAN Port" section. The settings are as follows:

WAN Port	
Connect Mode	ADSL
Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	8 / 35
Username	Username
IP Address	0.0.0.0

At the bottom of the window, there are two buttons: "Continue" (highlighted with a red box) and "Done".

2. Во время этого процесса автоматически определяется линия ADSL, настройки Protocol (Протокол), VPI (Идентификатор виртуального пути) и VCI (Идентификатор виртуального канала).

**Примечание.** Если выполнение процедуры автоматического обнаружения не приведет ни к каким результатам, обратитесь к вашему поставщику Интернет-услуг и вручную заполните поля Protocol (Протокол), VPI (Идентификатор виртуального пути) и VCI (Идентификатор виртуального канала).



3. Теперь введите имя пользователя и пароль, предоставленный вашим поставщиком Интернет-услуг.

Easy Sign On

WAN Port

Select protocol

Protocol	PPPoE (RFC2516, PPP over Ethernet)
VPI / VCI	0 / 33
Username	84888468@hinet.net
Password	*****
Service Name	hinet
Encapsulation method	<input type="radio"/> VdMux <input checked="" type="radio"/> LLC
Authentication Protocol	Auto
IP Address	0.0.0.0 (0.0.0.0 means 'Obtain an IP address automatically')

Continue

4. Мастер установки Easy Sign-On завершен.

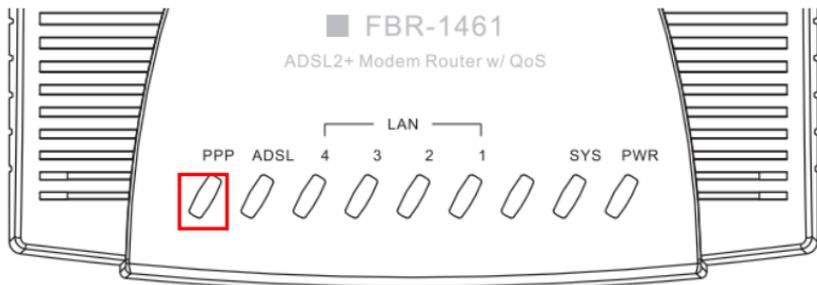
Easy Sign On

Process finished

**Success.**

The Easy-Sign-On process is finished. Your device has been successfully configured.

5. Подождите, пока загорится индикатор PPP. Это означает, что у вас есть доступ в Интернет.



6. Не забудьте щелкнуть «Save Config» (Сохранить конфигурацию) для сохранения настроек.

