



**D-Link®**

WIRELESS AC750 DUAL BAND ROUTER  
DIR-816

**QUICK  
INSTALLATION  
GUIDE**

GUIDE D'INSTALLATION RAPIDE

دليل التثبيت السريع  
راهنمای نصب سریع

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## CONTENTS



**WIRELESS AC750 DUAL BAND ROUTER**  
DIR-816



**POWER ADAPTER**  
12V / 0.5A



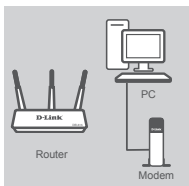
**ETHERNET CABLE**  
CONNECT THE ROUTER TO YOUR PC DURING SETUP



If any of these items are missing from your packaging, contact your reseller.

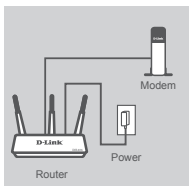
# PRODUCT SETUP

## WEB-BASED SETUP



### STEP 1

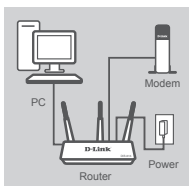
Position your router close to your modem and a computer that is already online. Place this router in an open area of your intended work area for better wireless coverage.



### STEP 2

Unplug the Ethernet cable from your modem that is connected to your computer. Plug it into the port labeled INTERNET on the router.

Connect the supplied power adapter into the power port on the back of the router and then it plug into a power outlet or surge protector. Verify the power light is lit.



### STEP 3

Plug one end of the included Ethernet cable into the LAN port labeled 1 on the back of the router. Plug the other end of this cable into the Ethernet port on your computer.



### STEP 4

Open a browser on the connected computer. If you are not automatically directed to the D-Link Setup Wizard, go to 'http://192.168.0.1' and follow the onscreen instructions to configure your DIR-816. Use 'Admin' as your username and leave the password blank to configure manually.

# TROUBLESHOOTING

## SETUP AND CONFIGURATION PROBLEMS

### 1. HOW DO I CONFIGURE MY DIR-816 ROUTER MANUALLY?

- Connect your PC to the router using an Ethernet cable.
- Open a web browser and enter the address **http://192.168.0.1**
- The default username is 'Admin'. The default password is "" (leave the field blank).
- If you have changed the password and can not remember it, you will need to reset the router to set the password back to "" (leave the field blank).

### 2. HOW DO I RESET MY DIR-816 ROUTER TO FACTORY DEFAULT SETTINGS?

- Ensure the router is powered on.
  - Press and hold the reset button at the bottom of the device for 10 seconds.
- Note:** Resetting the router to factory default will erase the current configuration settings. To re-configure your settings, log into the router as outlined in question 1, then run the Setup Wizard.

### 3. HOW DO I ADD A NEW WIRELESS CLIENT OR PC IF I HAVE FORGOTTEN MY WIRELESS NETWORK NAME (SSID) OR WIRELESS ENCRYPTION KEY?

- For every PC that needs to connect to the router wirelessly, you will need to ensure you use the correct Wireless Network Name (SSID) and encryption key.
- Use the web based user interface (as described in question 1 above) to check or choose your wireless settings.
- Make sure you write down these settings so that you can enter them into each wirelessly connected PC. You will find a dedicated area on the back of this document to save this important information for future use.

### 4. WHY CAN I NOT GET AN INTERNET CONNECTION?

- For ADSL users, please contact your ISP to make sure the service has been enabled/connected by your ISP and that your ISP username and password is correct.

## TECHNICAL SUPPORT

You can find software updates and user documentation on the D-Link website.

## Tech Support for customers in

### Australia:

Tel: 1300-766-868  
24/7 Technical Support  
Web: <http://www.dlink.com.au>  
E-mail: [support@dlink.com.au](mailto:support@dlink.com.au)

### India:

Tel: +91-832-2856000  
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E-Mail: [helpdesk@dlink.co.in](mailto:helpdesk@dlink.co.in)

### Singapore, Thailand, Indonesia, Malaysia, Philippines, Vietnam:

Singapore - [www.dlink.com.sg](http://www.dlink.com.sg)  
Thailand - [www.dlink.co.th](http://www.dlink.co.th)  
Indonesia - [www.dlink.co.id](http://www.dlink.co.id)  
Malaysia - [www.dlink.com.my](http://www.dlink.com.my)  
Philippines - [www.dlink.com.ph](http://www.dlink.com.ph)  
Vietnam - [www.dlink.com.vn](http://www.dlink.com.vn)

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### New Zealand:

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24/7 Technical Support  
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Tel: +27 12 661 2025  
08600 DLINK (for South Africa only)  
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Suite # 11, EBC, Saudi Pak Tower,  
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General Inquiries: [info.pk@dlinkmea.com](mailto:info.pk@dlinkmea.com)  
Tech Support: [support.pk@dlinkmea.com](mailto:support.pk@dlinkmea.com)

## TECHNICAL SUPPORT

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Unit 5, 5th Floor, No. 20, 17th Alley , Bokharest  
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Tel: +98-21-88880918,19  
+98-21-88706653,54  
General Inquiries: info.ir@dlinkmea.com  
Tech Support: support.ir@dlinkmea.com

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073-7962797  
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דוא"ל תמיכה: support@dlink.co.il

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Email: support.na@dlinkmea.com

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Fax: +961 4 54 49 71 Ext:12  
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22453949

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Email: info.tr@dlink.com.tr

# CONTENU DE L'EMBALLAGE

## Le CONTENU



**ROUTEUR SANS FIL BI-BANDE AC750**  
DIR-816



**ADAPTATEUR D'ALIMENTATION**  
12V / 0.5A



**CÂBLE ETHERNET**

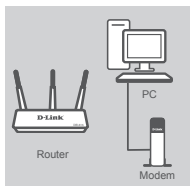
Connecter le routeur sur votre ordinateur pendant la mise en place



Si l'un de ces éléments est manquant à partir de votre emballage, contactez votre revendeur.

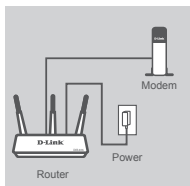
# MONTAGE DU PRODUIT

## CONFIGURATION BASÉE SUR LE WEB



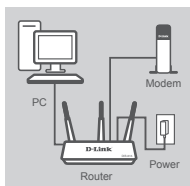
### ETAPE 1

Placez votre routeur à proximité de votre modem et un ordinateur qui est déjà en ligne. Placez ce routeur dans une zone ouverte de votre zone de travail destiné pour une meilleure couverture sans fil.



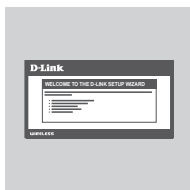
### ETAPE 2

Débranchez le câble Ethernet de votre modem qui est connecté à votre ordinateur. Branchez-le sur le port Internet du routeur. Branchez l'adaptateur d'alimentation fourni dans la prise d'alimentation à l'arrière du routeur et branchez-le sur une prise de courant ou à un parasurtenseur. Vérifiez le voyant d'alimentation est allumé



### ETAPE 3

Branchez une extrémité du câble Ethernet inclus dans le port LAN 1 marqué à l'arrière du routeur. Branchez l'autre extrémité de ce câble dans le port Ethernet de votre ordinateur.



### ETAPE 4

Ouvrez un navigateur Web sur l'ordinateur connecté. Si vous n'êtes pas automatiquement redirigé vers l'Assistant de configuration D-Link, allez à «<http://192.168.0.1>» et suivez les instructions à l'écran pour configurer votre DIR-816. Utilisez «Admin» comme votre nom d'utilisateur et quitter le mot de passe vide pour configurer manuellement.



# DÉPANNAGE

## INSTALLATION ET CONFIGURATION DES PROBLÈMES

### 1. COMMENT CONFIGURER MON ROUTEUR DIR-816 MANUELLEMENT?

- Connectez votre PC au routeur en utilisant un câble Ethernet.
- Ouvrez un navigateur Web et saisissez l'adresse <http://192.168.0.1>
- Le nom d'utilisateur par défaut est «admin». Le mot de passe par défaut est " (laissez le champ vide).
- Si vous avez changé le mot de passe et ne vous souvenez pas, vous aurez besoin de réinitialiser le routeur pour définir le mot de passe «'(laissez le champ vide).

### 2. COMMENT RÉINITIALISER MON ROUTEUR DIR-816 LES PARAMÈTRES D'USINE PAR DÉFAUT?

- S'assurer que le routeur est allumé.
- Appuyez et maintenez enfoncé le bouton de réinitialisation au bas de l'appareil pendant 10 secondes.  
Remarque: La réinitialisation du routeur par défaut d'usine efface les paramètres de configuration actuels.
- Pour reconfigurer vos paramètres, connectez-vous au routeur comme indiqué dans la question 1, puis exécutez l'assistant d'installation.

### 3. COMMENT AJOUTER UN NOUVEAU CLIENT SANS FIL OU PC SI J'AI OUBLIÉ LE NOM DE MON RÉSEAU SANS FIL (SSID) OU LA CLÉ DE CRYPTAGE SANS FIL?

- Pour chaque PC qui doit se connecter au routeur sans fil, vous devez vous assurer que vous utilisez le nom correct du réseau sans fil (SSID) et la clé de cryptage.
- Utilisez l'interface utilisateur basée sur le Web (comme décrit dans la question 1 ci-dessus) pour vérifier ou choisissez vos paramètres sans fil.
- Assurez-vous que vous écrivez ces paramètres de sorte que vous pouvez les saisir dans chaque ordinateur connecté sans fil. Vous y trouverez un espace dédié sur le dos de ce document à enregistrer cette information importante pour une utilisation future.

### 4. POURQUOI NE PUIS-JE PAS OBTENIR UNE CONNEXION INTERNET?

- Pour les utilisateurs de l'ADSL, s'il vous plaît contactez votre FAI pour s'assurer que le service a été activé / relié par votre FAI et que votre nom d'utilisateur et mot de passe FAI est correct.

# محتويات التعبئة والتغليف

## المحتويات

موجه لاسلكي AC750 مزدوج النطاق  
DIR-816



محول الطاقة  
12V / 0.5A



كابل إيثرنت  
توصيل جهاز التوجيه إلى جهاز الكمبيوتر الخاص بك أثناء الإعداد

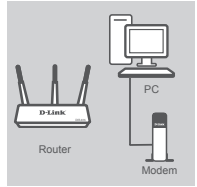


إذا كان أي من هذه العناصر مفقودة من التعبئة والتغليف، اتصل بالموزع



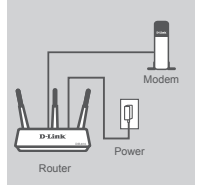
### الخطوة 1

ضع جهاز التوجيه بالقرب من المودم وجهاز كمبيوتر متصل بالإنترنت. وضع هذا الموجه في منطقة مفتوحة في منطقة العمل الخاصة بك يهدف لتحسين التغطية اللاسلكية



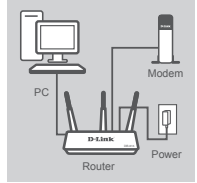
### الخطوة 2

افصل كابل إيثرنت من المودم المتصل بجهاز الكمبيوتر الخاص بك. قم بتوصيله بالمنفذ المسمى الإنترنت على جهاز التوجيه.  
قم بتوصيل محول الطاقة المرفق بمنفذ الطاقة على الجانب الخلفي من جهاز التوجيه ثم قم بتوصيله بمأخذ الكهرباء .  
تحقق من أن ضوء الطاقة مضاء



### الخطوة 3

قم بتوصيل أحد طرفي كابل الإنترنت المرفق في منفذ LAN المسمى 1 على الجزء الخلفي من جهاز التوجيه. قم بتوصيل الطرف الآخر من هذا الكابل في منفذ الإنترنت على جهاز الكمبيوتر الخاص بك.



### الخطوة 4

فتح المتصفح على جهاز كمبيوتر متصل بالإنترنت. إذا لم يكن موجه تلقائياً إلى معالج الإعداد دي لينك، انتقل إلى "http://192.168.0.1" واتبع التعليمات التي تظهر على الشاشة لتكوين DIR-816.  
استخدام ADMIN كاسم المستخدم وترك كلمة المرور فارغة لتكوينها يدوياً.



# استكشاف الأخطاء وإصلاحها

الإعداد والتهيئة للمشاكل

## 1. كيف يمكنني تكوين DIR-816 جهاز التوجيه الخاص بي يدويا؟

- قم بتوصيل جهاز الكمبيوتر إلى جهاز التوجيه باستخدام كابل إيثرنت.
- فتح متصفح الإنترنت وإدخال العنوان <http://192.168.0.1>
- اسم المستخدم الافتراضي هو 'ADMIN'. كلمة المرور الافتراضية هي " (اترك الحقل فارغا).
- إذا قمت بتغيير كلمة المرور و لا تتذكر ذلك، سوف تحتاج إلى إعادة تعيين جهاز التوجيه لتعيين كلمة المرور إلى 'اترك الحقل فارغا).

## 2. كيف أقوم بإعادة ضبط جهاز التوجيه DIR-816 إلى إعدادات المصنع الافتراضية؟

- تأكد يتم تشغيل جهاز التوجيه.
- اضغط على زر إعادة الضبط في الجزء السفلي من الجهاز لمدة 10 ثانية.
- ملاحظة: سيتم إعادة تعيين جهاز التوجيه إلى حالة المصنع الافتراضية محو إعدادات التكوين الحالية. لإعادة تكوين الإعدادات الخاصة بك، قم بتسجيل الدخول إلى جهاز التوجيه على النحو المبين في السؤال 1، ثم قم بتشغيل معالج الإعداد.

## 3. كيف يمكنني إضافة عميل جديد لاسلكي أو جهاز كمبيوتر إذا كنت قد نسيت اسم الشبكة اللاسلكية SSID أو مفتاح التشفير اللاسلكي؟

- لكل جهاز كمبيوتر يحتاج للاتصال لاسلكيا إلى جهاز التوجيه، سوف تحتاج إلى التأكد من استخدام الاسم الصحيح للشبكة اللاسلكية (SSID) ومفتاح التشفير.
- استخدام واجهة المستخدم على شبكة الإنترنت (كما هو موضح في السؤال 1 أعلاه) للتحقق أو اختيار الإعدادات اللاسلكية.
- تأكد من كتابة هذه الإعدادات بحيث يمكنك إدخالها في كل جهاز كمبيوتر متصل لاسلكيا. سوف تجد مساحة مخصصة على الجزء الخلفي من هذه الوثيقة لحفظ هذه المعلومات الهامة لاستخدامها في المستقبل.

## 4. لماذا لا يمكنني الحصول على اتصال بالإنترنت؟

- بالنسبة لمستخدمي ADSL، يرجى الاتصال بمزود الخدمة للتأكد من تمكين الخدمة / توصيلها بواسطة مزود خدمة الإنترنت ISP وأن اسم المستخدم وكلمة المرور صحيحين.

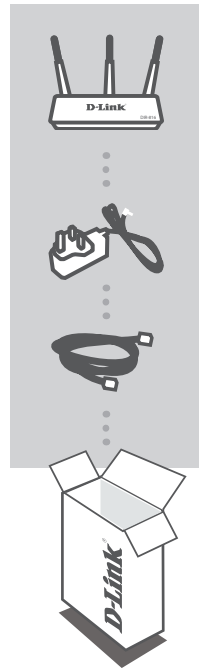
روتر دو بانده DIR-816 با استاندارد بی سیم AC750

آداپتور برق 12 ولت ، 0.5 آمپر

کابل اترنت

روتر را در هنگام نصب به کامپیوتر خود متصل کنید

اگر هر کدام از این اقلام درون جعبه موجود نبود با فروشنده تماس بگیرید

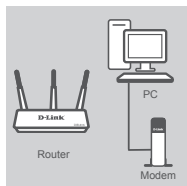


# راه اندازی محصول

## راه اندازی از طریق مرورگر

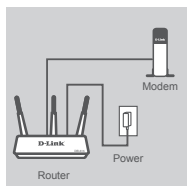
### مرحله اول

روتر خود را نزدیک به مودم و کامپیوتری که از قبل به اینترنت متصل بودند ، قرار دهید .  
این روتر را در یک فضای باز جهت پوشش دهی بهتر شبکه بی سیم خود قرار دهید .



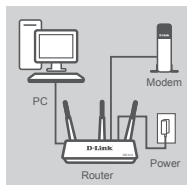
### مرحله دوم

کابل اینترنت را از مودم خود که به کامپیوتر شما متصل می باشد ، جدا کنید .  
آن را به پورتی که دارای برچسب INTERNET بر روی روتر می باشد ، متصل کنید .  
آداپتور برق را به سوکت برق موجود در پشت روتر متصل کنید و سپس آن را به پریز یا محافظ برق متصل نمایید .  
مطمئن شوید که نشانگر برق مودم روشن می باشد .



### مرحله سوم

یک سر کابل اینترنت را به پورت شماره یک در پشت روتر متصل کنید  
سر دیگر این کابل را به پورت اینترنت روی کامپیوتر خود متصل کنید .



### مرحله چهارم

یک مرورگر بر روی کامپیوتر متصل به روتر باز کنید .  
اگر شما به صورت خود کار به برنامه راه انداز دی لینک هدایت نشدید ،  
به آدرس <http://192.168.0.1> رفته و دستورالعمل های بر روی صفحه را جهت تنظیم DIR-816 دنبال کنید .  
از عبارت Admin به عنوان نام کاربری استفاده کرده و رمز عبور را خالی بگذارید تا روتر را به صورت دستی تنظیم نمایید .



### 1 - چگونه می توانم روتر DIR-816 را به طور دستی تنظیم کنم ؟

کامپیوتر خود را با استفاده از کابل اینترنت به روتر متصل کنید .  
یک مرورگر اینترنت باز کرده و آدرس 192.168.0.1 را در آن وارد کنید .  
نام کاربری به طور پیش فرض admin است . رمز عبور به طور پیش فرض باید خالی گذاشته شود .  
اگر رمز عبور را تغییر داده و آن را فراموش کرده اید ،  
نیاز است روتر را ریست کرده تا رمز عبور به حالت پیش فرض برگردد ( رمز عبور خالی ) .

### 2 - چگونه می توانم روتر DIR-816 خود را به تنظیمات پیش فرض کارخانه بازگردانم ؟

مطمئن شوید روتر روشن است .  
دکمه ریست واقع در زیر دستگاه را فشار داده و آن را برای 10 ثانیه نگه دارید .  
توجه : ریست روتر به تنظیمات پیش فرض کارخانه ، تمام تنظیمات فعلی دستگاه را پاک خواهد کرد .  
برای تنظیم مجدد ، به روتر با روش گفته شده در سوال 1 وصل شده و سپس برنامه راه انداز را اجرا کنید .

### 3 - چگونه می توانم یک کاربر جدید بی سیم یا کامپیوتر اضافه کنم ، اگر نام شبکه بی سیم (SSID) یا رمز عبور شبکه بی سیم را فراموش کرده باشم ؟

برای هر دستگاهی که می خواهد به صورت بی سیم به روتر وصل شود ، باید از نام شبکه (SSID) و رمز عبور بی سیم صحیح استفاده کنید .  
از رابط کاربری مبتنی بر وب ( همانگونه که در پرسش 1 گفته شده است ) جهت انتخاب یا بررسی تنظیمات شبکه بی سیم خود استفاده نمایید .  
مطمئن شوید که این تنظیمات را به صورت یادداشت شده در دسترس دارید تا بتوانید آنها را در هر کامپیوتر متصل به شبکه بی سیم وارد نمایید .  
در پشت همین دفترچه قسمتی را خواهید یافت که جهت ذخیره این اطلاعات مهم برای استفاده در آینده ، اختصاص داده شده است .

### 4 - چرا نمی توانم به اینترنت متصل شوم ؟

برای کاربران ADSL ، لطفاً با ISP خود برای اطمینان از فعال بودن سرویس اینترنت و صحیح بودن نام کاربری و رمز عبور ، تماس بگیرید .

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# WIRELESS NETWORK REMINDER

Wireless Network Name (SSID)

Wireless Network Password