




Guide d'installation rapide 

TEW-421PC
TEW-423PI
C1.2

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Contenu de l'emballage

- TEW-421PC / TEW-423PI
- CD-ROM (contenant l'utilitaire et les pilotes)
- Guide d'installation rapide en plusieurs langues

Configuration du système

- Logement pour carte Bus 32-bit de type II (TEW-421PC)
- Logement PCI 32-bit 2.2 (TEW-423PI)
- Lecteur de CD-ROM
- Microprocesseur : 1GHz ou supérieur (Windows 7) / 800MHz ou supérieur (Windows Vista) / 300 MHz ou supérieur (Windows XP/2000/ME/98SE)
- Mémoire: 1GB RAM or above (Windows 7) / 512 MB ou supérieur (Windows Vista) / 256 MB ou supérieur (Windows XP/2000/ME/98SE)
- Windows 7 (32/64-bit) / Vista(32/64-bit) / XP(32/64-bit) / 2000 / ME / 98SE

2. Procéder à l'installation

N'INSTALLEZ PAS N'installez pas TEW-421PC / TEW-423PI dans l'ordinateur avant qu'on ne vous le demande.

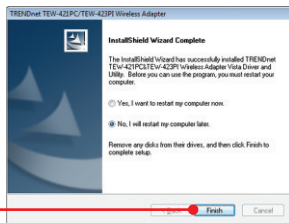
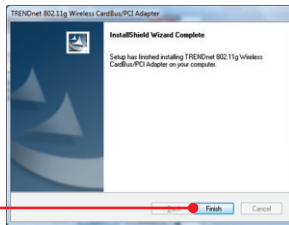
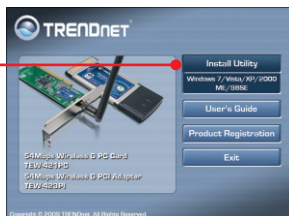
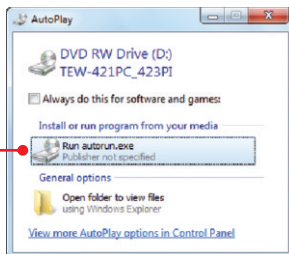
1. Insérez le CD-ROM avec l'utilitaire et le pilote dans le lecteur de CD-ROM de votre ordinateur.

2. Cliquez sur **Run autorun.exe** (Windows 7/Vista uniquement).

3. Cliquez ensuite sur **Install Utility** (Installer l'utilitaire) Et Cliquez ensuite sur votre système d'exploitation.

4. Suivez les instructions de l'écran de l'assistant d'installation et cliquez ensuite sur **Finish** (Terminer).

5. Sélectionnez "**No, I will restart my computer later**" (Non, je redémarrerai mon ordinateur plus tard) et cliquez sur **Finish** (Terminer). (Uniquement pour ME/98SE)



ENGLISH

FRAANÇAIS

DEUTSCH

ESPAÑOL

РУССКАЯ

TEW-421PC

6. Eteignez votre ordinateur.

7. Insérez fermement la carte PC dans son logement, démarrez ensuite l'ordinateur et attendez que le bureau Windows apparaisse.

8. Poursuivez par l'étape 12.



TEW-423PI

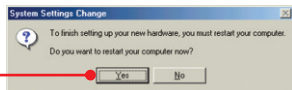
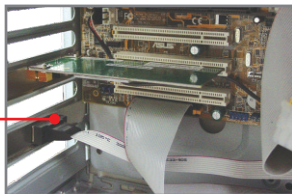
9. Eteignez votre ordinateur.

10. Ouvrez le boîtier de votre ordinateur.

11. Insérez fermement la carte PC dans son logement, fixez l'antenne fournie, démarrez ensuite l'ordinateur et attendez que le bureau Windows apparaisse.

12. Les pilotes s'installeront automatiquement.

13. Cliquez sur **Yes** (Oui) pour redémarrer votre ordinateur (Windows 98SE et Me uniquement).



3. Utilisation de l'adaptateur sans fil

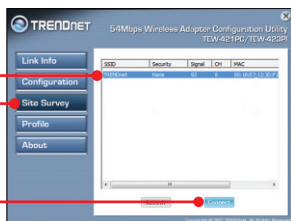
Windows 7 / Vista / XP / 2000

Remarque: Si vous utilisez Windows XP, vous devez désactiver la Configuration Zéro sans fil. Pour ce faire, consultez la question 4 de la partie dépannage.

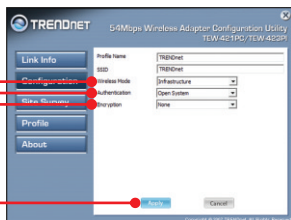
1. Dans le coin inférieur droit de l'écran, double-cliquez sur l'icône Wireless Adapter Configuration Utility (Utilitaire de configuration de l'adaptateur sans fil).



2. Cliquez sur **Site Survey** (étude ddu site). Sélectionnez le réseau sans fil souhaité et cliquez sur **Connect** (Brancher).



3. Si le cryptage est activé sur votre point d'accès, sélectionnez l'authentification et le cryptage, saisissez la clé de cryptage et cliquez sur **Apply** (Appliquer).



Windows ME / 98SE

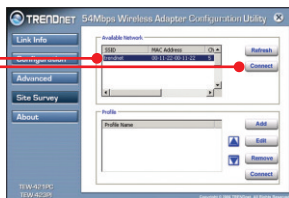
1. Dans le coin inférieur droit de l'écran, double-cliquez sur l'icône **Wireless Adapter Configuration Utility** (Utilitaire de configuration de l'adaptateur sans fil).



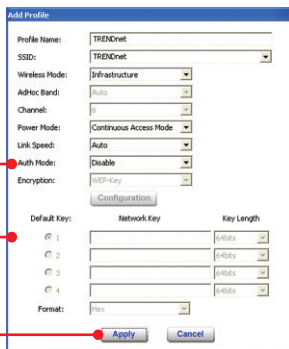
2. Cliquez sur **Site Survey**.



3. Cliquez sur le **SSID** correspondant à votre point d'accès sans fil et ensuite sur **Connect** (Brancher).



4. Si le cryptage est activé sur votre point d'accès, sélectionnez l'authentification et le cryptage, saisissez la clé de cryptage et cliquez sur **Apply** (Appliquer).



La configuration sans fil est à présent terminée.

Si vous désirez des informations détaillées sur la configuration et les paramètres avancés du **TEW-421PC / TEW-423PI**, veuillez consulter la rubrique Dépannage, le guide de l'utilisateur sur CD-ROM ou le site Internet de TRENDnet sur <http://www.trendnet.com>.

Enregistrez votre produit

Afin d'être sûr de recevoir le meilleur niveau de service clientèle et le meilleur support possibles, veuillez prendre le temps d'enregistrer votre produit en ligne sur: www.trendnet.com/register Nous vous remercions d'avoir choisi TRENDnet.

1. I inserted the Utility & Driver CD-ROM into my computer's CD-ROM Drive and the installation menu does not appear automatically. What should I do?

1. For Windows 7, if the installation menu does not appear automatically, click on the Windows Icon on the bottom left hand corner of the screen., click the "Search programs and files" box, and type D:\autorun.exe, where "D" in "D:\autorun.exe" is the letter assigned to your CD-ROM Drive, and then press the ENTER key on your keyboard.
2. For Windows Vista, if the installation menu does not appear automatically, click **Start**, click the **Start Search** box, and type **D:\autorun.exe** where "D" in "D:\autorun.exe" is the letter assigned to your CD-ROM Drive, and then press the ENTER key on your keyboard.
3. For Windows 2000/XP, if the installation menu does not appear automatically, click **Start**, click **Run**, and type **D:\autorun** where "D" in "D:\autorun.exe" is the letter assigned to your CD-ROM Drive, and then press the ENTER key on your keyboard.

2. I completed all the steps in the quick installation guide, but my Wireless Adapter is not connecting to my access point. What should I do?

1. Verify that the Network Name (SSID) matches your wireless router or access point's Network Name (SSID).
2. Check your TCP/IP properties to ensure that Obtain an IP address automatically is selected.
3. Open the Wireless Adapter Configuration Utility icon, click Site Survey and then click refresh to check and see if there are any available wireless networks listed.
4. Your wireless network may be encrypted. Contact your network administrator to find the encryption type and encryption key. Then click on **Configuration (Windows Vista/XP/2000)** or **Advanced (Windows ME/98SE)** to enter the encryption key.

3. Windows is unable to recognize my hardware. What should I do?

1. Make sure your computer meets the minimum requirements as specified in Section 1 of this quick installation guide.
2. You must complete the installation of the wireless adapter configuration utility (as described in Section 2) before connecting the Wireless Adapter to your computer.
3. Connect the Wireless Adapter to a different PCI/PC Card slot on your computer.

4. I cannot open the wireless adapter configuration utility. What should I do?

1. Access your device manager to make sure the adapter is installed properly. If you see a networking device with a yellow question mark or exclamation point, you will need to reinstall the device and/or the drivers. To access the device manager on Windows 7, click on the Windows icon on the bottom left hand corner of the screen, right-click on Computer, click Properties and then click **Device Manager**. To access the device manager on Windows Vista, right-click on **Computer**, click **Properties** and then click **Device Manager**. To access the device manager on Windows 2000/XP, right-click **My Computer**, click **Properties**, click the **Hardware** tab, and then click **Device Manager**.
2. If you are running Windows XP, you need to disable wireless zero configuration. Go to **Control Panel -> Network Connections**. Right click on the **Wireless Network Connection** icon and select **Properties**. Click on the **Wireless Networks** tab and uncheck **Use windows to configure my wireless settings**. Then click **OK**.

If you still encounter problems or have any questions regarding the **TEW-421PC / TEW-423PI**, please refer to the User's Guide included on the Utility & Driver CD-ROM or contact TRENDnet's Technical Support Department.

The following are some general wireless tips to help minimize the impact of interference within an environment.

Assign your network a unique SSID

Do not use anything that would be identifying like “Smith Family Network”. Choose something that you would easily identify when searching for available wireless networks.

Do not turn off the SSID broadcast

The SSID broadcast is intended to be on and turning it off can cause connectivity issues. The preferred method of securing a wireless network is to choose a strong form of encryption with a strong and varied encryption key.

Note: after setting up the SSID, encryption type and encryption key/passphrase, please make a note of them for future reference. You will need this information to connect your wireless computers to the wireless router/access point.

Change the channel

Most wireless access points and routers are defaulted to channel 6. If you have a site survey tool that will display the channels you can plan your channel selection around neighboring access points to minimize interference from them. If your site survey tool does not display the channel try using channels 1 or 11.

Change the channel bandwidth

If you are using an 802.11n router or access point you can also make the following changes. Change the channel bandwidth to 20/40MHz. This will provide the highest possible performance using an 802.11n device. Also, if using 802.11n you should be securing the network with WPA2 security.

Note: Due to Wi-Fi certification considerations if you choose WEP, WPA or WPA2-TKIP encryption this device may operate in legacy wireless mode (802.11b/g). You may not get 802.11n performance as these forms of encryption are not supported by the 802.11n specification.

Avoid stacking hardware on top of each other to prevent overheating issues

Maintain enough free space around the hardware for good ventilation and airflow. There should also be plenty of free space around the antennas to allow the wireless signal to propagate. Please also make sure that the wireless hardware is not placed in any type of shelving or enclosures.

There are a number of other environmental factors that can impact the range of wireless devices.

1. Adjust your wireless devices so that the signal is traveling in a straight path, rather than at an angle. The more material the signal has to pass through the more signal you will lose.
2. Keep the number of obstructions to a minimum. Each obstruction can reduce the range of a wireless device. Position the wireless devices in a manner that will minimize the amount of obstructions between them.
3. Building materials can have a large impact on your wireless signal. In an indoor environment, try to position the wireless devices so that the signal passes through less dense material such as dry wall. Dense materials like metal, solid wood, glass or even furniture may block or degrade the signal.
4. Antenna orientation can also have a large impact on your wireless signal. Use the wireless adapter's site survey tool to determine the best antenna orientation for your wireless devices.
5. Interference from devices that produce RF (radio frequency) noise can also impact your signal. Position your wireless devices away from anything that generates RF noise, such as microwaves, HAM radios, Walkie-Talkies and baby monitors.
6. Any device operating on the 2.4GHz frequency will cause interference. Devices such as 2.4GHz cordless phones or other wireless remotes operating on the 2.4GHz frequency can potentially drop the wireless signal. Although the phone may not be in use, the base can still transmit wireless signals. Move the phone's base station as far away as possible from your wireless devices.

If you are still experiencing low or no signal consider repositioning the wireless devices or installing additional access points. The use of higher gain antennas may also provide the necessary coverage depending on the environment.

Déclaration de conformité



Coordonnées du fournisseur:

Nom:

TRENDware International, Inc.

Adresse:

20675 Manhattan Place

Torrance, CA 90501

USA

Détails du produit:

Nom du produit:

54Mbps Wireless G PC Card/PCI Adapter

Modèle:

TEW-421PC/TEW-423PI

Nom Commercial:

TRENDnet



Détails standard applicable:

EN 300 328 V1.7.1: 10-2006

EN 301 489-1 V1.6.1: 09-2005

EN 301 489-17 V1.2.1: 08-2002

EN 50392: 2004

EN 60950-1: 2001

EN 60950-1/A11: 2004

Déclaration:

l' appareil est conforme aux exigences essentielles de la directive 1999/5/CE du Parlement européen et du Conseil du 9 mars 1999 concernant les équipements hertziens et les équipements terminaux de télécommunications et la reconnaissance mutuelle de leur conformité.

Je declare par la présente que les produits et appareils mentionnés ci-dessus sont conformes aux standards et aux dispositions des directives.

Sonny Su

Name (Full Name)

March 30, 2009

Date

Director of Technology

Position / Title

Legal Signature

Certifications

This equipment has been tested and found to comply with FCC and CE Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received. Including interference that may cause undesired operation.



(01)07898431242501

0950-04-2375

Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário



(01)07898431242518

0949-04-2375

Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with you Local Authority or Retailer for recycling advice.



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ADVERTENCIA

En todos nuestros equipos se mencionan claramente las características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.



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