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1. Avant de commencer

FRANÇAIS



Contenu de l'emballage

- TEW-690AP
- Guide d'installation rapide en plusieurs langues
- CD-ROM (guide de l'utilisateur et utilitaire)
- Adaptateur secteur (12V DC, 0.5A)
- Câble Ethernet de catégorie 5 (0.6m / 2ft.)

Vérification de l'équipement

- Un navigateur Internet tel Internet Explorer (6 ou plus récent).
- Un ordinateur avec un adaptateur réseau ou un adaptateur sans fil operationnel.
- Un routeur avec un port réseau LAN disponible.
- Un serveur DHCP disponible les routeurs disposent normalement d'un serveur DHCP intégré.

2. Installation du matériel

Remarque:

- 1. Déterminez un endroit idéal pour le Point d'accès. Le meilleur endroit se trouve généralement au centre de votre réseau sans fil.
- 2. Désactivez tous les programmes d'antivirus et de pare-feu avant de débuter.





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Remarque:

- Pour protéger votre réseau de tout accès non autorisé, il est recommandé d'activer le cryptage sans fil.
- L'exemple ci-dessous correspond à la sécurisation WPA2-PSK. Si vous sélectionnez WPA-PSK ou WPA2-PSK, assurez-vous que vos adaptateurs sans fil supportent le WPA ou le WPA2. Si vos adaptateurs sans fil ne supportent pas le WPA ou le WPA2, sélectionnez WEP.



Setup Wiza

ENGLISH

FRANÇAIS

DEUTSCH

15. Sélectionnez le mode WPA désiré, saisissez



Remarque:

Pour connecter un ordinateur sans fil au TEW-690AP, veuillez-vous référer à la première question dans la section dépannage.

La configuration sans fil est à présent terminée

Si vous désirez des informations détaillées sur la configuration et les paramètres avancés du **TEW-690AP**, veuillez consulter la rubrique Dépannage, le guide de l'utilisateur sur CDROM 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.

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1. All the settings are correct, but I can not make a wireless connection to the Access Point.

- 1. Double check that the wireless LED on the Access Point is lit.
- 2. Power cycle the Access Point. Unplug the power to the Access Point. Wait 15 seconds, then plug the power back in.
- 3. Contact the manufacturer of your wireless network adapter. Make sure the wireless network adapter is configured with the proper SSID. The default SSID of the Access Point is TRENDnet690AP. If you have enabled any encryption on the Access Point, make sure to configure the wireless network adapter with the same security key.

2. I am trying to connect additional wireless adapters, but I don't remember the encryption (network) key. What should I do?

From a wired computer, log on to the access point configuration page. Click Wireless \rightarrow Security. The encryption key will be listed here.

3. I have a wireless adapter that supports WiFi Protected Setup (WPS) push button setup. How do I setup WPS between the TEW-690AP and my wireless adapter?

- 1. Press on the **WPS** button on the front of the TEW-690AP for 10 seconds.
- 2. Refer to your wireless adapters for instructions on setting up WPS.

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

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

5. I do not have a DHCP server or DHCP is disabled on my network and I am unable to configure the TEW-690AP. What should I do?

- Go to the TCP/IP settings on your computer and assign a static IP address on your computer's network adapter in the subnet of 192.168.10.x. Since the default IP address of the TEW-690AP is 192.168.10.100, do not assign a static IP address of 192.168.10.100 on your computer's network adapter.
- Open Internet Explorer and enter <u>http://192.168.10.100</u> into the address bar. The default user name is **admin**. By default, there is no password.

6. I followed the Quick Installation Guide and setup a new password. When I log in to the browser configuration an access error message appears. What should I do?

With a pin or paperclip, press and hold the reset button for 10 second and release it. The default user name is **admin**. By default, there is no password.

If you still encounter problems or have any questions regarding the **TEW-690AP**, please 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.

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.

Please also make sure that the wireless hardware is not placed in any type of shelving or enclosures.

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.

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

- 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.
- 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.
- 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.
- 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 signal. 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: TRENDnet, Inc.

Adresse: 20675 Manhattan Place Torrance, CA 90501 USA

Détails du produit:

Nom du produit: 450Mbps Wireless N Access Point

Modèle: TEW-690AP

Nom Commercial: TRENDnet

Détails standard applicable:

EN 300 328 V1.7.1: 10-2006 EN 301 489-1 V1.8.1: 04-2008 EN 301 489-17 V1.3.2: 04-2008 EN 50385: 2002 EN 60950-1: 2006

Déclaration:

L'appareil est conforme aux exigences essentielles de la directive 1999/5/EC du Conseil du Parlement Européen pour la radio et les équipements de terminaux de télécommunications ainsi que des équipements des produits liés à l'énergie sous la directive 2009/125/EC.

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

Sonny Su

Full Name

November 19, 2010

Date

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Director of Technology

Position / Title



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You could also request the source codes by contacting TRENDnet.

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Sie können Quell-und Objektcode der Software für mindestens drei Jahre auf unserer Homepage www.trendnet.com im Downloadbereich (http://trendnet.com/langen/downloads/list_gpl.asp) downloadend. Sofern Sie nicht über die Möglichkeit des Downloads verfügen können Sie bei TRENDnet.

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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.



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