# Window XP (English)



## 300 Mbps Wireless Repeater

Model: REPW300



**Quick Installation Guide** 

#### 1 Packing List

- 1 x 300 Mbps wireless repeater
- 1 x network cable
- 1 x Instruction manual (CD)

#### 2 Mode Introduction and Connection

#### Repeater Mode

It is recommended to use Repeater Mode. In Repeater mode the repeater expands wireless coverage of other existing repeater or wireless router. Computers can connect to the device in either a wired or wireless way.



To set up Repeater mode:

- a. Plug the repeater into the mains socket. Connect the repeat to a computer using the supplied network cable.
- b. Switch the Client/Repeater/AP button to Repeater.
- c. Click on the Internet access icon at the bottom right of your screen and then click to launch the Local Area Connection Status window.

- d. Click the Properties button.
- e. Click and highlight Internet Protocol (TCP/IP) and then click the Properties button.

| aeneral Advanced   |   |   |              |
|--|---|---|--------------|
| Connect using:   |   |   |              |
| Broadcom 440x 1  | 10/100 Integrated   | Cc  | igure        |
| This connection uses th  | ne following items:   |   |              |
| Client for Micro<br>Client for Micro<br>Client for Micro<br>Client for Micro | osoft Networks<br>r Sharing for Micro<br>cheduler             | soft Networks                             |              |
| Internet Protoc  | col (TCP/IP)  |   |              |
| Install  | <u>U</u> ninstall   | Prope                                     | erties       |
| Description  |   |   |              |
| Transmission Control<br>wide area network pr<br>across diverse interci       | Protocol/Internet<br>rotocol that provide<br>onnected network | Protocol. The di<br>es communicatio<br>s. | efault<br>on |
| Show icon in notifica  | ation area when co  | nnected                                   |              |
| Notify me when this  | connection has lim  | iited or no conn                          | ectivity     |
|  |   |   |              |

f. Click to select Use the following IP address. Enter the IP address 192.168.100.X where X could be any number of 2-99. Click a field of Subnet mask, the subnet address should be created automatically.

| ou can get IP settings assigned<br>is capability. Otherwise, you nee<br>ie appropriate IP settings.          | automatically if your network supports<br>ed to ask your network administrator for<br>atically |
|--|--|
| <ul> <li>Use the following IP address</li> </ul>   |  |
| IP address:  | 192 . 168 . 100. 123   |
| Sybnet mask:   | 255 . 255 . 255 . 0  |
| Default gateway:   |  |
| <ul> <li>Obtain DNS server address</li> <li>Use the following DNS serve<br/>Preferred DNS server:</li> </ul> | automatically<br>er addresses:   |

- g. Click OK to close the Internet Protocol (TCP/IP) Properties window.
- h. Open Internet Explorer and enter <a href="http://192.168.100.253">http://192.168.100.253</a> to follow the repeater mode settings as described in the Repeat mode setting section.
- i. After set up close Internet Explorer.
- j. Repeat steps c to f above. Click to select Obtain an IP address automatically. Click OK and close the windows. The repeater mode should be able to set up.

#### Repeater mode setting

Follows the steps below to configure the repeater.

1. In the login window displayed below, enter the user name and password printed on the bottom label.

| rt.works                         |  |
|----------------------------------|--|
| Language: English 💌<br>UserName: |  |
| Password:<br>Login Reset         |  |

- 2. Click Login to enter the configuration page.
- 3. Click Setup Wizard in the navigation bar on the left pane of the page, select Wireless Universal Repeater Mode and click Next.

| Step1: There are two mode<br>iversal Repeater Mode. | is to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Un |
|---|---|
| Please choose your repea                            | ter mode as follows:  |
| O WDS Mode  |   |
| Wireless Universal Ren                              | naster Mode I   |

Click Site Survey to search for the wireless network you want to connect. Select a desired network and click Next.

#### Setup Wizard

| Site 3 | Survey              |                   |         |        |  |        |
|--------|---------------------|-------------------|---------|--------|--|--------|
| Number | of Sites Scaned :32 |                   |         |        |  |        |
| #      | SSID                | BSSID             | Channel | Signal | Encrypt                                  | Select |
| 1      | TW-2808             | 00:1F:A4:91:2A:60 | 10      | 100%   | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP) |        |
| 2      | Zoltrix_ZW919       | 00:28:12:34:56:78 | 1       | 100%   | None                                     | 0      |
| 3      | SMC                 | 00:1F:A4:90:87:50 | 3       | 100%   | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP) | 0      |

5. Select a wireless Client Security option and then input a pass code. Click Next.

| Step3: You should co<br>wireless security sett<br>t". | onfigure your wireless client manually so it has the same<br>tings as the network which you selected. Then click "Nex |
|---|---|
| Wireless Client Sec                                   | urity Options   |
| Wireless Client Secu                                  | rity Options : WPA2-PSK[AES] -  |
| Security Options(W                                    | PA2-PSK)  |
|   |   |

 Deselect Synchronize Wireless Universal Repeater's and Uplink repeater's SSID and Security Options and then select a security option. Click Finish to complete setup wizard.

| Step4: This page provides an easy way to<br>r would use same SSID and security optio<br>ally. Finally click "Finish". | nfigure wireless universal repeater. If you enable the function, your wireless universal rep<br>a with uplink AP, or you should configure SSID of Extended Interface and Security Options |
|---|---|
| Wireless Universal Repeater Settings  |   |
| Synchronize Wireless Universal Repe   | ter's And Uplink AP's SSID And Security Options   |
| SSID of Extended Interface :  | ITWORKS   |
| Security Options :  | none  |
| Note: If you changed settings of wireless u to wireless universal repeater with new SS                                | versal repeater, the wireless clients connecting to your wireless universal repeater need<br>) and security options again.  |

# Window XP (European French)



# Répéteur sans fil 300 Mbps

Modèle: REPW300



## Guide rapide d'installation

#### 1 Contenu de l'emballage

- 1 répéteur sans fil de 300 Mbps
- 1 câble réseau
- 1 x MODE D'EMPLOI (CD)

#### 2 Introduction au mode et connexion

#### Mode répéteur

Il est recommandé d'utiliser le Mode répéteur. En mode répéteur, le répéteur étend la couverture sans fil des autres répéteurs ou routeurs sans fil existants. Les ordinateurs peuvent se connecter à l'appareil avec ou sans fil.



#### REPEATER MODE

Appareils avec fonction Wi-Fi

Pour configurer le mode répéteur:

- a. Branchez le répéteur. Reliez le répéteur à un ordinateur à l'aide du câble réseau fourni.
- b. Mettez le bouton Client/Repeater/AP sur Repeater (répéteur).
- c. Cliquez sur l'icône d'accès à Internet située en bas à droite de l'écran, puis ouvrez la fenêtre Statut de la connexion au réseau local.

- d. Cliquez sur Propriétés.
- e. Cliquez sur Protocole Internet (TCP/IP) puis sur Propriétés.

| Terrar                                    | inced  |  |                                  |                      |
|---|--|--|----------------------------------|----------------------|
| Connect using                             | j:   |  |                                  |                      |
| 👼 Broadc                                  | om 440x 10   | 1/100 Integrated   | Cc [                             | onfigure             |
| This c <u>o</u> nnecti                    | on uses the  | following items:   |                                  |                      |
| Clien                                     | r for Micros<br>and Printer S<br>Packet Sci<br>net Protoco | orr Networks<br>Sharing for Micro<br>heduler<br>I (TCP/IP) | soft Networ                      | ks                   |
| l <u>n</u> stall.                         |  | <u>U</u> ninstall  | F                                | roperties            |
| Description                               |  |  |                                  |                      |
| Transmissic<br>wide area r<br>across dive | on Control F<br>network pro<br>rise intercor               | rotocol/Internet<br>tocol that provide<br>nnected network  | Protocol. Tł<br>es communi<br>s. | ne default<br>cation |
| Sho <u>w</u> icon                         | in notificati  | on area when co  | onnected                         |                      |
| Notify me v                               | when this c  | onnection has lin  | nited or no c                    | onnectivity          |
|   |  |  |                                  |                      |

f. Sélectionnez Utiliser l'adresse IP suivante. Tapez l'adresse IP 192.168.100.X (X étant n'importe quel nombre de 2 à 99). Cliquez sur le champ d'un masque de sous-réseau; l'adresse de sous-réseau devrait être créée automatiquement.

| ou can get IP settings assigned<br>is capability. Otherwise, you ne<br>e appropriate IP settings.<br>O <u>O</u> btain an IP address auton | l automatically if your network supports<br>ed to ask your network administrator for<br>natically |
|---|---|
| Use the following IP addres   | S   |
| IP address:   | 192 . 168 . 100. 123  |
| Sybnet mask:  | 255 . 255 . 255 . 0   |
| Default gateway:  |   |
| Obtain DNS server address Use the following DNS server  | automatically<br>rer addresses:   |

- g. Cliquez sur OK pour refermer la fenêtre Propriétés du protocole Internet (TCP/IP).
- h. Ouvrez Internet Explorer, allez à l'adresse http://192.168.100.253 et suivez les indications de la section Réglages du mode répéteur.
- i. Une fois la configuration terminée, refermez Internet Explorer.
- j. Répétez les étapes c à f ci-dessus. Sélectionnez Obtenir une adresse IP automatiquement. Cliquez sur OK et refermez les fenêtres. Le mode répéteur devrait maintenant être configuré.

#### Réglage du mode de répétition

Pour configurer le répéteur, procédez de la manière suivante.

1. Dans la fenêtre d'ouverture de session ci-dessous, tapez le nom d'utilisateur et le mot de passe imprimés sur l'étiquette en-dessous.

| it.works                         |  |
|----------------------------------|--|
|                                  |  |
| Language: English 💙<br>UserName: |  |
| Password:                        |  |

- 2. Cliquez sur Login pour passer à la page de configuration.
- 3. Dans la partie gauche de la barre de navigation, cliquez sur Assistant de configuration; sélectionnez Mode répéteur sans fil universel et cliquez sur Suivant.

| Step1: There are two r<br>iversal Repeater Mode | nodes to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Ur<br>). |
|---|--|
| Please choose your r                            | epeater mode as follows:   |
| O WDS Mode                                      |  |
| Wireless Universa                               | I Repeater Mode  |

4. Cliquez sur Étude de sites pour rechercher le réseau sans fil auquel vous souhaitez vous connecter. Choisissez un réseau et cliquez sur Suivant.

#### Setup Wizard

| Site     | Suprov        |                   |         |        |  |        |
|----------|---------------|-------------------|---------|--------|--|--------|
| Sile     | Survey        |                   |         |        |  |        |
| Site Sur | vey List      |                   |         |        |  |        |
| #        | SSID          | BSSID             | Channel | Signal | Encrypt                                  | Select |
| 1        | TW-2808       | 00:1F:A4:91:2A:60 | 10      | 100%   | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP) |        |
| 2        | Zoltrix_ZW919 | 00:28:12:34:56:78 | 1       | 100%   | None                                     | 0      |
| 3        | SMC           | 00:1F:A4:90:87:50 | 3       | 100%   | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP) | 0      |

5. Choisissez une option de sécurité de client sans fil, puis définissez un mot de passe. Cliquez sur Suivant.

| Step3: You should c<br>wireless security set<br>t". | onfigure your wireless client manually so it has the s<br>ings as the network which you selected. Then click | ame<br>'Nex |
|---|--|-------------|
| Wireless Client Sec                                 | urity Options  |             |
| Wireless Client Secu                                | rity Options : WPA2-PSK[AES] -   |             |
| Security Options(W                                  | PA2-PSK)   |             |
|   |  | 0.000000    |

 Désélectionnez Synchroniser le SSID et les options de sécurité du répéteur sans fil universel et du répéteur de liaison montante, puis sélectionnez une option de sécurité.

Cliquez sur Terminer pour refermer l'assistant de configuration.

| Step4: This page provides an easy way to<br>r would use same SSID and security opti-<br>ally. Finally click "Finish". | configure wireless universal repeat<br>ons with uplink AP, or you should cor | er. If you enable the function, your wireless (<br>ifigure SSID of Extended Interface and Secu | universal repeate<br>rity Options manu |
|---|--|--|--|
| Wireless Universal Repeater Settings  |  |  |  |
| Synchronize Wireless Universal Rep  | eater's And Uplink AP's SSID And S   | ecurity Options  |  |
| SSID of Extended Interface :  | ITWORKS  |  |  |
| Security Options :  | none   | ~  |  |
| Note: If you changed settings of wireless to wireless universal repeater with new S                                   | universal repeater, the wireless clier<br>SID and security options again.    | ts connecting to your wireless universal rep   | eater need connec                      |

# Window XP (DUTCH)



# 300 Mbps draadloze repeater

Model: REPW300



### Gids voor een snelle installatie

#### 1 Paklijst

- 1 x 300 Mbps draadloze repeater
- 1 x netwerkkabel
- 1 x HANDLEIDING (CD)

#### 2 Inleiding over modi en verbinding

#### Repeater-modus

Het is aanbevolen de Repeater-modus te gebruiken. In de Repeater-modus breidt de repeater de draadloze dekking van een andere, bestaande repeater of een draadloze router uit. Computers kunnen met of zonder kabel op het apparaat worden aangesloten.



REPEATER-MODUS INTERNET Draadloze router

Wi-Fi-apparatuur

#### Om de repeater-modus in te stellen:

- a. Sluit de repeater aan op een stopcontact. Sluit de repeater aan op een computer met behulp van de meegeleverde netwerkkabel.
- b. Schakel de knop Cliënt/Repeater/AP naar Repeater.
- c. Klik op het icoon van de internettoegang rechtsonder op uw scherm en klik dan om het venster van de Lokale verbindingsstatus te openen.

- d. Klik op de button Eigenschappen.
- e. Klik en highlight Internet Protocol (TCP/IP) en klik dan op de button Eigenschappen.

| rierai               | Advanced   |  |                                       |
|----------------------|--|--|---------------------------------------|
| Connec               | t using:   |  |                                       |
| B                    | 3roadcom 440x 10   | 0/100 Integrated C   | ic <u>C</u> onfigure                  |
| his c <u>o</u>       | nnection uses the  | e following items:   |                                       |
|                      | Client for Micros<br>File and Printer<br>QoS Packet Sc       | oft Networks<br>Sharing for Micros<br>heduler                    | oft Networks                          |
| <b>N</b> 3           | Internet Protoco   | ol (TCP/IP)  |                                       |
| I                    | nstall   | <u>U</u> ninstall  | P <u>r</u> operties                   |
| Desc                 | ription  |  |                                       |
| Tran<br>wide<br>acro | smission Control F<br>area network pro<br>ss diverse interco | Protocol/Internet P<br>stocol that provides<br>nnected networks. | rotocol. The default<br>communication |
| ] Sho                | <u>w</u> icon in notificat                                   | ion area when cor  | nnected                               |
| Notice               | fy <u>m</u> e when this c                                    | onnection has limit  | ed or no connectivity                 |
|                      |  |  |                                       |

f. Klik om Gebruik het volgende IP-adres te selecteren. Voer het IP-adres 192.168.100.X in, waarbij X een cijfer van 2-99 kan zijn. Klik op een veld van een Subnetmask, het subnet-adres zou automatisch gegenereerd moeten worden.

| automatically if your network supports<br>d to ask your network administrator for |
|---|
| atically  |
|   |
| 192 . 168 . 100. 123  |
| 255 . 255 . 255 . 0   |
|   |
| automatically   |
| er addresses:   |
|   |
| 4 8 4   |
|   |

- g. Klik op OK om het venster van de Internet Protocol (TCP/IP) Eigenschappen te sluiten.
- Dpen Internet Explorer en ga naar <u>http://192.168.100.253</u> om de instellingen van de repeater-modus te volgen, als beschreven in de paragraaf Instellen van de repeat-modus.
- i. Sluit Internet Explorer als de instelling is voltooid.
- j. Herhaal de bovenstaande stappen c tot g. Klik om Verkrijg automatisch een IP-adres te selecteren. Klik op OK en sluit de vensters. De repeater-modus kan nu worden ingesteld.

#### De repeater-modus instellen

Volg de onderstaande stappen om de repeater te configureren.

1. Voer als hieronder getoond in het aanmeldvenster de gebruikersnaam en het paswoord in die u vindt op het typeplaatje op de onderzijde.

| rt.works            |  |
|---------------------|--|
|                     |  |
| Language: English 👻 |  |
| UserName:           |  |
| Password:           |  |
| Login Reset         |  |
|                     |  |

- 2. Klik op Aanmelden om de configuratiepagina binnen te gaan.
- 3. Klik op Instel-wizard in de navigatiebalk op het linkerpaneel van de pagina, selecteer Draadloze universele repeater-modus en klik op Volgende.

| Step1: There are two mo<br>iversal Repeater Mode. | des to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Un |
|---|--|
| Please choose your rep                            | eater mode as follows:   |
| O WDS Mode  |  |
| Wireless Universal R                              | repeater Mode  |

4. Klik op Site survey om te zoeken naar het draadloze netwerk waarmee u wilt verbinden. Selecteer het gewenste netwerk en klik op Volgende.

#### Setup Wizard

| 0        |                                 |                   |         |        |  |   |
|----------|---------------------------------|-------------------|---------|--------|--|---|
| Sites    | Survey                          |                   |         |        |  |   |
| Site Sur | of Sites Scaned :32<br>vey List |                   |         |        |  |   |
| #        | SSID                            | BSSID             | Channel | Signal | Encrypt                                  | Select  |
| 1        | TW-2808                         | 00:1F:A4:91:2A:60 | 10      | 100%   | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP) | $\begin{tabular}{ c c } \hline \hline$ |
| 2        | Zoltrix_ZW919                   | 00:28:12:34:56:78 | 1       | 100%   | None                                     | 0   |
| 3        | SMC                             | 00:1F:A4:90:87:50 | 3       | 100%   | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP) | 0   |

5. Selecteer een beveiligingsoptie voor de draadloze cliënt en voer dan een wachtwoord in. Klik op Volgende.

| Step3: You should o<br>wireless security se<br>t". | onfigure your wireless client manually so it has the sam<br>tings as the network which you selected. Then click "Ne |
|--|---|
| Wireless Client Se                                 | curity Options  |
| Wireless Client Sec                                | urity Options : WPA2-PSK[AES]   |
| Security Options(V                                 | PA2-PSK)  |
|  | (0.00 - L 0.1 L 1   |

 Deselecteer Synchroniseer opties van de draadloze universele repeater en uplink SSID en beveiligingsoptie van repeater en selecteer dan een beveiligingsoptie. Klik op Voltooien om de instel-wizard te verlaten.

| Step4: This page provides an easy way to<br>r would use same SSID and security optic<br>ally. Finally click "Finish". | onfigure wireless universal repeater. If you enable the function, your wireless universal rep-<br>s with uplink AP, or you should configure SSID of Extended Interface and Security Options n |
|---|---|
| Wireless Universal Repeater Settings  |   |
| Synchronize Wireless Universal Rep  | ater's And Uplink AP's SSID And Security Options  |
| SSID of Extended Interface :  | ITWORKS   |
| Security Options :  | none  |
| Note: If you changed settings of wireless to wireless universal repeater with new St                                  | iversal repeater, the wireless clients connecting to your wireless universal repeater need o<br>D and security options again.   |

# Window 7 (English)



## 300 Mbps Wireless Repeater

Model: REPW300



**Quick Installation Guide** 

#### 1 Packing List

- 1 x 300 Mbps wireless repeater
- 1 x network cable
- 1 x Instruction manual (CD)

#### 2 Mode Introduction and Connection

#### Repeater Mode

It is recommended to use Repeater Mode. In Repeater mode the repeater expands wireless coverage of other existing repeater or wireless router. Computers can connect to the device in either a wired or wireless way.



#### REPEATER MODE

#### To set up Repeater mode:

- a. Plug the repeater into the mains socket. Connect the repeat to a computer using the supplied network cable.
- b. Switch the Client/Repeater/AP button to Repeater.
- c. Click on the Internet access icon at the bottom right of your screen and then click to select Open Network and Sharing Center.



d. Click Change adapter setting on the left portion of the Window.



- e. Double click the icon for the Internet connection you are using. Often this will be labelled with "Local Area Connection" or the name of your ISP. If you have multiple connections, make sure not to click the one with the red X.
- f. Click the Properties button. Click and highlight Internet Protocol Version 4 (TCP/IPv4) and then click Properties.

| onnect using:   |  |  |
|---|--|--|
| Intel(R) 82567LN  | 1-3 Gigabit Network Conn   | ection   |
|   |  | Configure  |
| his c <u>o</u> nnection uses th   | he following items:  |  |
| Client for Micro  | soft Networks  |  |
| Z 📕 QoS Packet So   | cheduler   |  |
| File and Printer  | Sharing for Microsoft Net  | works  |
|   |  |  |
| 🛛 📥 Internet Protoco  | ol Version 6 (TCP/IPv6)  |  |
| Internet Protoco     Internet Protoco   | ol Version 6 (TCP/IPv6)<br>ol Version 4 (TCP/IPv4)   |  |
| <ul> <li>✓ Internet Protoco</li> <li>✓ Internet Protoco</li> <li>✓ Internet Protoco</li> <li>✓ Link-Layer Top</li> </ul>  | ol Version 6 (TCP/IPv6)<br>ol Version 4 (TCP/IPv4)<br>ology Discovery Mapper                             | I/O Driver   |
| <ul> <li>✓ Internet Protoco</li> <li>✓ Internet Protoco</li> <li>✓ Link-Layer Top</li> <li>✓ Link-Layer Top</li> </ul>  | ol Version 6 (TCP/IPv6)<br>ol Version 4 (TCP/IPv4)<br>oology Discovery Mapper<br>oology Discovery Respor | I/O Driver<br>der  |
| 2 → Internet Protoco<br>2 → Internet Protoco<br>2 → Link-Layer Top<br>2 → Link-Layer Top  | ol Version 6 (TCP/IPv6)<br>ol Version 4 (TCP/IPv4)<br>ology Discovery Mapper<br>ology Discovery Respor   | I/O Driver<br>der  |
| 2 → Internet Protoco<br>2 → Internet Protoco<br>2 → Link-Layer Top<br>2 → Link-Layer Top<br>Install   | bl Version 6 (TCP/IPv6)<br>bl Version 4 (TCP/IPv4)<br>bology Discovery Mapper<br>bology Discovery Respon | I/O Driver<br>der<br>P <u>r</u> operties                                 |
| 2 → Internet Protoco<br>2 → Internet Protoco<br>2 → Link-Layer Top<br>2 → Link-Layer Top<br>Install<br>Description  | ol Version 6 (TCP/IPv6)<br>ol Version 4 (TCP/IPv4)<br>iology Discovery Mappen<br>iology Discovery Respon | I/O Driver<br>der<br>P <u>r</u> operties                                 |
|   | ol Version 6 (TCP/IPv6)<br>ol Version 4 (TCP/IPv4)<br>oology Discovery Mapper<br>iology Discovery Respor | I/O Driver<br>der<br>P <u>r</u> operties<br>ol. The defaultwide          |
| A Internet Protoco     Install  Description Transmission Contra area network protoco | ol Version 6 (TCP/IPv6)<br>ol Version 4 (TCP/IPv4)<br>bology Discovery Mapper<br>bology Discovery Respor | I/O Driver<br>der<br>Properties<br>ol. The default wide<br>cation across |

g. Click to select Use the following IP address. Enter the IP address 192.168.100.X where X could be any number of 2-99. Click a field of Subnet mask, the subnet address should be created automatically.

| eneral  |  |
|---|--|
| You can get IP settings assigned<br>supports this capability. Otherwi<br>administrator for the appropriat | l automatically if your network<br>ise, you need to ask your network<br>e IP settings. |
| Obtain an IP address autor  | natically  |
| • Use the following IP addres   | SS:  |
| IP address:   | 192.168.100.2  |
| Subnet mask:  | 255 . 255 . 255 . 0  |
| Default gateway:  |  |
| Obtain DNS server address   | automatically  |
| OUSe the following DNS serv   | ver addresses  |
| Preferred DNS server:   | a 15 a   |
| Alternate DNS server:   | 1 1 N  |
| Validate settings upon exi  | t Ad <u>v</u> anced  |

- h. Click OK to close the Internet Protocol Version 4 (TCP/IPv4) Properties window.
- i. Open Internet Explorer and enter <u>http://192.168.100.253</u> to follow the repeater mode settings as described in the Repeat mode setting section.
- j. After set up close Internet Explorer.
- k. Repeat steps c to g above. Click to select Obtain an IP address automatically. Click OK and close the windows. The repeater mode should be able to set up.

| eneral  | Alternate Configuration  |   |                  |                      |   |
|---|--|---|------------------|----------------------|---|
| You car<br>suppor<br>adminis  | n get IP settings assigned a<br>ts this capability. Otherwise<br>strator for the appropriate I | utomatically if<br>, you need to<br>P settings. | your r<br>ask yo | network<br>ur networ | k |
| 0   | otain an IP address automa   | tically   |                  |                      |   |
| 0 U   | e the following IP address:  |   |                  |                      |   |
| IP ad   | ddress:  |   |                  | - <sup>1</sup> .     |   |
| Subr  | net mask:  |   |                  |                      |   |
| Defa  | ult gateway:   |   |                  | ·                    |   |
| ()<br>()<br>()<br>()<br>()<br>()<br>()<br>()<br>()<br>()<br>()<br>()<br>()<br>( | ptain DNS server address a<br>se the following DNS server                                      | utomatically<br>addresses                       |                  |                      |   |
| I PTRD  | arreu unio server (  | •   | •                |                      |   |
|   |  |   |                  |                      |   |

#### Repeater mode setting

Follows the steps below to configure the repeater.

1. In the login window displayed below, enter the user name and password printed on the bottom label.

| it.works            |  |
|---------------------|--|
|                     |  |
| Language: English 😪 |  |
| UserName:           |  |
| Password:           |  |
| Login Reset         |  |

- 2. Click Login to enter the configuration page.
- 3. Click Setup Wizard in the navigation bar on the left pane of the page, select Wireless Universal Repeater Mode and click Next.

| Step1: There are two mo<br>iversal Repeater Mode. | des to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Un |
|---|--|
| Please choose your rep                            | eater mode as follows:   |
| O WDS Mode  |  |
| Wireless Universal R                              | epeater Mode   |

4. Click Site Survey to search for the wireless network you want to connect. Select a desired network and click Next.

| ss Poin<br>ually. Th | Please configure the wireles<br>t or IBSS is found, the result<br>ten click "Next". | s client first. Click "Site Survey<br>s will be displayed in the Site S | button to surve<br>Survey List three | y wireless site<br>seconds late | es when client mode is enabled<br>r, you could select anyone to co | . If any Acce<br>nnect it mar                            |
|----------------------|---|---|--------------------------------------|---------------------------------|--|--|
| Site                 | Survey  |   |                                      |                                 |  |  |
| Number               | of Sites Scaned :32   |   |                                      |                                 |  |  |
| Site Sur             | vey List  |   |                                      |                                 |  |  |
| #                    | SSID  | BSSID   | Channel                              | Signal                          | Encrypt  | Select   |
| 1                    | TW-2808   | 00:1F:A <mark>4</mark> :91:2A:60  | 10                                   | 100%                            | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP)                           | $\begin{tabular}{ l l l l l l l l l l l l l l l l l l l$ |
| 2                    | Zoltrix_ZW919   | 00:28:12:34:56:78   | 1                                    | 100%                            | None   | 0  |
|                      | SHC   | 00:1F:A4:90:87:50   | 3                                    | 100%                            | WPA-PSK(AES/TKIP)/   | 0  |

5. Select a wireless Client Security option and then input a pass code. Click Next.

| Step3: You should c<br>wireless security set<br>t". | onfigure your v<br>tings as the ne | vireless client manually so it has the same<br>twork which you selected. Then click "Nex |
|---|------------------------------------|--|
| Wireless Client Sec                                 | curity Options                     |  |
| Wireless Client Secu                                | urity Options :                    | WPA2-PSK[AES] 🔻  |
| Security Options(W                                  | PA2-PSK)                           |  |
|   |                                    | NAMES OF TAXABLE PARTY OF TAXABLE PARTY.   |

 Deselect Synchronize Wireless Universal Repeater's and Uplink repeater's SSID and Security Options and then select a security option. Click Finish to complete setup wizard.

| Step4: This page provides an easy way to<br>r would use same SSID and security optic<br>ally. Finally click "Finish". | configure wireless universal repeater. If you enable the function, your wireless<br>ins with uplink AP, or you should configure SSID of Extended Interface and Secu | universal repeate<br>urity Options manu |
|---|---|---|
| Wireless Universal Repeater Settings  |   |   |
| Synchronize Wireless Universal Repe   | eater's And Uplink AP's SSID And Security Options   |   |
| SSID of Extended Interface :  | ITWORKS   |   |
| Security Options :  | none  |   |
| Note: If you changed settings of wireless u<br>to wireless universal repeater with new SS                             | niversal repeater, the wireless clients connecting to your wireless universal rep<br>SID and security options again.  | peater need conne                       |

# Window 7 (European French)



# Répéteur sans fil 300 Mbps

Modèle: REPW300



### Guide rapide d'installation

#### 1 Contenu de l'emballage

- 1 répéteur sans fil de 300 Mbps
- 1 câble réseau
- 1 x MODE D'EMPLOI (CD)

#### 2 Introduction au mode et connexion

#### Mode répéteur

Il est recommandé d'utiliser le Mode répéteur. En mode répéteur, le répéteur étend la couverture sans fil des autres répéteurs ou routeurs sans fil existants. Les ordinateurs peuvent se connecter à l'appareil avec ou sans fil.



REPEATER MODE

Appareils avec fonction Wi-Fi

Pour configurer le mode répéteur:

- a. Branchez le répéteur. Reliez le répéteur à un ordinateur à l'aide du câble réseau fourni.
- b. Mettez le bouton Client/Repeater/AP sur Repeater (répéteur).
- c. Cliquez sur l'icône d'accès à Internet située en bas à droite de l'écran, puis sélectionnez Ouvrir le Centre Réseau et partage.



d. Cliquez sur Changer les paramètres de l'adaptateur dans la partie gauche de la fenêtre.



- e. Faites un double clic sur l'icône de la connexion Internet utilisée. Cette icône porte en général le nom de "Connexion au réseau local", ou le nom de votre ISP. Si vous avez plusieurs connexions, ne cliquez pas sur celle avec un X rouge.
- f. Cliquez sur Propriétés. Cliquez sur Protocole Internet version 4 (TCP/IPv4) puis sur Propriétés.

| Intel(R) 82567LN  | 1-3 Gigabit Network Conn  | ection                        |
|---|---|-------------------------------|
| his connection uses th  | e following items:  | Configure                     |
| Client for Micros Constraints Client for Micros Constraints Const | soft Networks<br>heduler<br>Sharing for Microsoft Net<br>ol Version 6 (TCP/IPv6)<br>ol Version 4 (TCP/IPv4)<br>ology Discovery Mapper<br>ology Discovery Respor | works<br>r I/O Driver<br>nder |
|   |   | Properties                    |
| l <u>n</u> stall  | Uninstall   |                               |

g. Sélectionnez Utiliser l'adresse IP suivante. Tapez l'adresse IP 192.168.100.X (X étant n'importe quel nombre de 2 à 99). Cliquez sur le champ d'un masque de sous-réseau; l'adresse de sous-réseau devrait être créée automatiquement.

| You can get IP settings assigned<br>supports this capability. Otherwi<br>administrator for the appropriat | automatically if your network<br>se, you need to ask your network<br>e IP settings. |
|---|---|
| Obtain an IP address autor  | natically   |
| O Use the following IP addres   | SS:   |
| IP address:   | 192.168.100.2   |
| Subnet mask:  | 255 . 255 . 255 . 0   |
| Default gateway:  |   |
| Obtain DNS server address   | automatically   |
| () Use the following DNS serv   | ver addresses   |
| Preferred DNS server:   |   |
| Alternate DNS server:   |   |
| Validate settings upon evi  | t samue   |

- h. Cliquez sur OK pour refermer la fenêtre Propriétés du protocole Internet version 4 (TCP/IPv4).
- i. Ouvrez Internet Explorer, allez à l'adresse <u>http://192.168.100.253</u> et suivez les indications de la section Réglages du mode répéteur.
- j. Une fois la configuration terminée, refermez Internet Explorer.
- k. Répétez les étapes c à g ci-dessus. Sélectionnez Obtenir une adresse IP automatiquement. Cliquez sur OK et refermez les fenêtres. Le mode répéteur devrait maintenant être configuré.

| neral | Alternate Configuration                                   |
|-------|---|
| ou ca | n get IP settings assigned automatically if your network  |
| ippor | ts this capability. Otherwise, you need to ask your netwo |
| Imini | strator for the appropriate IP settings.                  |
| 0     | btain an IP address automatically                         |
| 0     | btain an IP address automatically                         |
| 0     | se the following IP address:                              |
| O     | btain an IP address automatically                         |
| U     | ge the following IP address:                              |
| Pa    | ddress:   |

#### Réglage du mode de répétition

Pour configurer le répéteur, procédez de la manière suivante.

1. Dans la fenêtre d'ouverture de session ci-dessous, tapez le nom d'utilisateur et le mot de passe imprimés sur l'étiquette en-dessous.

- 2. Cliquez sur Login pour passer à la page de configuration.
- Dans la partie gauche de la barre de navigation, cliquez sur Assistant de configuration; sélectionnez Mode répéteur sans fil universel et cliquez sur Suivant.

| Step1: There are two mo<br>iversal Repeater Mode. | des to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Ur |
|---|--|
| Please choose your rep                            | eater mode as follows:   |
| O WDS Mode  |  |
| Wireless Universal R                              | epeater Mode   |

4. Cliquez sur Étude de sites pour rechercher le réseau sans fil auquel vous souhaitez vous connecter. Choisissez un réseau et cliquez sur Suivant.

| ss Poin<br>ually. Th | Please configure the wireles<br>t or IBSS is found, the result<br>ten click "Next". | is client first. Click "Site Survey<br>is will be displayed in the Site S | button to surve<br>Survey List three | y wireless site<br>seconds late | es when client mode is enabled<br>r, you could select anyone to co | . If any Acce<br>nnect it man |
|----------------------|---|---|--------------------------------------|---------------------------------|--|-------------------------------|
| Site                 | Survey  |   |                                      |                                 |  |                               |
| Site Sur             | vey List  |   |                                      |                                 |  |                               |
| #                    | SSID  | BSSID   | Channel                              | Signal                          | Encrypt  | Select                        |
| 1                    | TW-2808   | 00:1F:A4:91:2A:60   | 10                                   | 100%                            | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP)                           |                               |
| 2                    | Zoltrix_ZW919   | 00:28:12:34:56:78   | 1                                    | 100%                            | None   | 0                             |
|                      | SMC   | 00:1F:A4:90:87:50   | 3                                    | 100%                            | WPA-PSK(AES/TKIP)/   | 0                             |

5. Choisissez une option de sécurité de client sans fil, puis définissez un mot de passe. Cliquez sur Suivant.

| Step3: You should<br>wireless security se<br>t". | configure your<br>ettings as the ne | wireless client manually so it has the s<br>etwork which you selected. Then click | ame<br>"Nex |
|--|-------------------------------------|---|-------------|
| Wireless Client Se                               | curity Option                       | 5   |             |
| Wireless Client Sec                              | curity Options :                    | WPA2-PSK[AES] -   |             |
| Security Options(                                | WPA2-PSK)                           |   |             |
|  |                                     | 19.62 characters or 61 he   | (diaite)    |

 Désélectionnez Synchroniser le SSID et les options de sécurité du répéteur sans fil universel et du répéteur de liaison montante, puis sélectionnez une option de sécurité.

Cliquez sur Terminer pour refermer l'assistant de configuration.

| Step4: This page provides an easy way to configure wireless universal repeater. If you enable the function, your wireless universal repeater. If you enable the function, your wireless universal repeater if you should configure SSID of Extended Interface and Security Options m<br>ally. Finally click "Finish". |   |                    |  |  |  |
|---|---|--------------------|--|--|--|
| Wireless Universal Repeater Settings  |   |                    |  |  |  |
| Synchronize Wireless Universal Rep  | eater's And Uplink AP's SSID And Security Options   |                    |  |  |  |
| SSID of Extended Interface :  | ITWORKS   |                    |  |  |  |
| Security Options :  | none 👻  |                    |  |  |  |
| Note: If you changed settings of wireless to wireless universal repeater with new St  | niversal repeater, the wireless clients connecting to your wireless universal r<br>ID and security options again. | epeater need conne |  |  |  |

# Window 7 (DUTCH)



# 300 Mbps draadloze repeater

Model: REPW300



### Gids voor een snelle installatie

#### 1 Paklijst

- 1 x 300 Mbps draadloze repeater
- 1 x netwerkkabel
- 1 x HANDLEIDING (CD)

#### 2 Inleiding over modi en verbinding

#### Repeater-modus

Het is aanbevolen de Repeater-modus te gebruiken. In de Repeater-modus breidt de repeater de draadloze dekking van een andere, bestaande repeater of een draadloze router uit. Computers kunnen met of zonder kabel op het apparaat worden aangesloten.



REPEATER-MODUS

Draadloze router

Wi-Fi-apparatuur

#### Om de repeater-modus in te stellen:

- a. Sluit de repeater aan op een stopcontact. Sluit de repeater aan op een computer met behulp van de meegeleverde netwerkkabel.
- b. Schakel de knop Cliënt/Repeater/AP naar Repeater.
- c. Klik op het icoon van de internettoegang rechtsonder op uw scherm en klik dan om Open netwerk en sharing centrum te selecteren.



d. Klik op Adapterinstellingen wijzigen op het linker gedeelte van het scherm.



- e. Dubbelklik op het icoon van de internetverbinding die u gebruikt. Deze draagt vaak het label "Plaatselijke verbinding" of de naam van uw ISP. Als u meerdere verbindingen heeft, mag u zeker niet deze met een rode X aanklikken.
- f. Klik op de button Eigenschappen. Klik en highlight Internet Protocol Versie 4 (TCP/IPv4) en klik dan op Eigenschappen.

| Intel(R) 82567LM  | M-3 Gigabit Network Conne   | ection   |
|---|---|--|
|   |   | Configure  |
| his c <u>o</u> nnection uses t  | he following items:   |  |
| Client for Micro  | soft Networks   |  |
| 🛛 📙 QoS Packet So   | cheduler  |  |
| File and Printer  | r Sharing for Microsoft Net   | vorks  |
| 🗹 📥 Internet Protoc   | ol Version 6 (TCP/IPv6)   |  |
|   |   |  |
| 🗹 📥 Internet Protoci  | ol Version 4 (TCP/IPv4)   |  |
| <ul> <li>Internet Protoco</li> <li>Link-Layer Top</li> </ul>  | ol Version 4 (TCP/IPv4)<br>pology Discovery Mapper  | I/O Driver   |
| <ul> <li>✓ Internet Protoco</li> <li>✓ Link-Layer Top</li> <li>✓ Link-Layer Top</li> </ul>  | ol Version 4 (TCP/IPv4)<br>pology Discovery Mapper<br>pology Discovery Respon   | I/O Driver<br>der  |
| <ul> <li>✓ Internet Protoco</li> <li>✓ Link-Layer Top</li> <li>✓ Link-Layer Top</li> </ul>  | ol Version 4 (TCP/IPv4)<br>bology Discovery Mapper<br>bology Discovery Respon   | I/O Driver<br>der  |
| <ul> <li>✓ Internet Protocol</li> <li>✓ Link-Layer Top</li> <li>✓ Link-Layer Top</li> <li>✓ Install</li> </ul>  | ol Version 4 (TCP/IPv4)<br>bology Discovery Mapper<br>bology Discovery Respon   | I/O Driver<br>der<br>P <u>r</u> operties                                 |
| <ul> <li>✓ Internet Protocol</li> <li>✓ Link-Layer Top</li> <li>✓ Link-Layer Top</li> <li>Install</li> <li>Description</li> </ul>   | ol Version 4 (TCP/IPv4)<br>pology Discovery Mapper<br>pology Discovery Respon   | I/O Driver<br>der<br>P <u>r</u> operties                                 |
| ✓     Internet Protoci       ✓     ⊥ink-Layer Top       ✓     □       ✓     ⊥ink-Layer Top       ✓     □       ✓ | ol Version 4 (TCP/IPv4)<br>sology Discovery Mapper<br>sology Discovery Respon<br><u>Uninstall</u><br>ol Protocol/Internet Protoc                        | I/O Driver<br>der<br>P <u>r</u> operties<br>ol. The default wide         |
|   | ol Version 4 (TCP/IPv4)<br>ology Discovery Mapper<br>oology Discovery Respon<br>Uninstall<br>ol Protocol/Internet Protocol<br>ol that provides communic | I/O Driver<br>der<br>Properties<br>ol. The default wide<br>cation across |

g. Klik om Gebruik het volgende IP-adres te selecteren. Voer het IP-adres 192.168.100.X in, waarbij X een cijfer van 2-99 kan zijn. Klik op een veld van een Subnetmask, het subnet-adres zou automatisch gegenereerd moeten worden.

| General<br>You can get IP settings assigned<br>supports this capability. Otherwis<br>administrator for the appropriate | automatically if your network<br>se, you need to ask your network<br>IP settings. |
|--|---|
| Obtain an IP address autom   | atically  |
| OUSE the following IP address  | s:  |
| IP address:  | 192.168.100.2   |
| Subnet mask:   | 255 . 255 . 255 . 0   |
| Default gateway:   |   |
| ○ Obtain DNS server address  | automatically   |
| O Use the following DNS serve  | er addresses  |
| Preferred DNS server:  |   |
| Alternate DNS server:  |   |
| Validate settings upon exit  | Advanced  |

- h. Klik op OK om het venster van de Internet Protocol Versie 4 (TCP/IPv4) Eigenschappen te sluiten.
- Open Internet Explorer en ga naar <u>http://192.168.100.253</u> om de instellingen van de repeater-modus te volgen, als beschreven in de paragraaf Instellen van de repeat-modus.
- j. Sluit Internet Explorer als de instelling is voltooid.
- k. Herhaal de bovenstaande stappen c tot g. Klik om Verkrijg automatisch een IP-adres te selecteren. Klik op OK en sluit de vensters. De repeater-modus kan nu worden ingesteld.

| Seneral           | Alternate Configuration   |
|-------------------|---|
| You car<br>suppor | n get IP settings assigned automatically if your network<br>ts this capability. Otherwise, you need to ask your network |
| admini            | strator for the appropriate IP settings.  |
| admini:           | strator for the appropriate IP settings.<br>btain an IP address automatically   |
| admini:           | strator for the appropriate IP settings.<br>btain an IP address automatically<br>se the following IP address:           |

#### De repeater-modus instellen

Volg de onderstaande stappen om de repeater te configureren.

1. Voer als hieronder getoond in het aanmeldvenster de gebruikersnaam en het paswoord in die u vindt op het typeplaatje op de onderzijde.

| it.works                         |  |
|----------------------------------|--|
| Language: English 💌<br>UserName: |  |
| Password:<br>Login Reset         |  |



- 2. Klik op Aanmelden om de configuratiepagina binnen te gaan.
- 3. Klik op Instel-wizard in de navigatiebalk op het linkerpaneel van de pagina, selecteer Draadloze universele repeater-modus en klik op Volgende.

| Step1: There are<br>iversal Repeater | two modes to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Ur<br>Mode. |
|--------------------------------------|---|
| Please choose y                      | our repeater mode as follows:   |
| O WDS Mode                           |   |
| Wireless Univ                        | versal Repeater Mode  |

4. Klik op Site survey om te zoeken naar het draadloze netwerk waarmee u wilt verbinden. Selecteer het gewenste netwerk en klik op Volgende.

| ss Poin<br>ually. Th | t or IBSS is found, the result<br>ien click "Next". | s will be displayed in the Site S | Survey List three | seconds late | r, you could select anyone to co         | nnect it mar |
|----------------------|---|-----------------------------------|-------------------|--------------|--|--------------|
| Site                 | Survey  |                                   |                   |              |  |              |
| lumber               | of Sites Scaned :32                                 |                                   |                   |              |  |              |
| Site Su              | vey List  |                                   |                   |              |  |              |
| #                    | SSID  | BSSID                             | Channel           | Signal       | Encrypt                                  | Selec        |
| 1                    | TW-2808   | 00:1F:A4:91:2A:60                 | 10                | 100%         | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP) |              |
| 2                    | Zoltrix_ZW919                                       | 00:28:12:34:56:78                 | 1                 | 100%         | None                                     | 0            |
|                      | SMC   | 00:1F:A4:90:87:50                 | 3                 | 100%         | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP) | 0            |

Setun Wizard

 Selecteer een beveiligingsoptie voor de draadloze cliënt en voer dan een wachtwoord in. Klik op Volgende.

| Step3: You should<br>wireless security se<br>t". | configure your<br>ettings as the ne | wireless client manually so it has the<br>etwork which you selected. Then clie | e same<br>ck "Nex |
|--|-------------------------------------|--|-------------------|
| Wireless Client Se                               | curity Option                       | S  |                   |
| Wireless Client Sec                              | urity Options :                     | WPA2-PSK[AES] -  |                   |
| Security Options(                                | WPA2-PSK)                           |  |                   |
|  |                                     |  |                   |

 Deselecteer Synchroniseer opties van de draadloze universele repeater en uplink SSID en beveiligingsoptie van repeater en selecteer dan een beveiligingsoptie.
 Klik op Voltooien om de instel-wizard te verlaten.

| Step4: This page provides an easy way to<br>r would use same SSID and security option<br>ally. Finally click "Finish". | configure wireless universal repeater. If you enable the<br>ns with uplink AP, or you should configure SSID of Exte | e function, your wireless universal repeate<br>ended Interface and Security Options manu |
|--|---|--|
| Wireless Universal Repeater Settings   |   |  |
| Synchronize Wireless Universal Rep   | ater's And Uplink AP's SSID And Security Options  |  |
| SSID of Extended Interface :   | ITWORKS   |  |
| Security Options :   | none  |  |
| Note: If you changed settings of wireless up   | niversal repeater, the wireless clients connecting to yo  | our wireless universal repeater need conne   |

# Mac OS (English)



# 300 Mbps Wireless Repeater

Model: REPW300



**Quick Installation Guide** 

#### 1 Packing List

- 1 x 300 Mbps wireless repeater
- 1 x network cable
- 1 x Instruction manual (CD)

#### 2 Mode Introduction and Connection

#### Repeater Mode

It is recommended to use Repeater Mode. In Repeater mode the repeater expands wireless coverage of other existing repeater or wireless router. Computers can connect to the device in either a wired or wireless way.



To set up Repeater mode:

- a. Plug the repeater into the mains socket. Connect the repeat to a computer using the supplied network cable.
- b. Switch the Client/Repeater/AP button to Repeater.
- c. Click 🛄 icon on the upper left corner to launch the menu. Click System Preferences to launch the System Prefernces window.



d. Click the Network icon to launch the Network window.

|                        | Location:   | Automatic       | \$   |                         |
|------------------------|---|-----------------|--|-------------------------|
| Ethernet<br>Connected  | 6000  | Status:         | Connected  |                         |
| PPPoE<br>Not Connected | «···»   |                 | Ethernet is currently active and h<br>address 192.168.100.2. | as the <mark>I</mark> P |
| Wi-Fi<br>Off           |   | Configure IPv4: | Using DHCP   | \$                      |
| USB Etet (en5)         | loo   | IP Address:     | 192.168.100.2  |                         |
| Not Connected          |   | Subnet Mask:    | 255.255.255.0  |                         |
| Not Connected          | !!!</td <td>Router:</td> <td>192.168.100.253</td> <td></td> | Router:         | 192.168.100.253  |                         |
|                        |   | DNS Server:     | 192.168.100.253  |                         |
|                        |   | Search Domains: |  |                         |
| - &-                   |   |                 | Ad   | vanced (                |

By default the automatic wired connection is Ethernet DHCP. If DHCP is enabled you can use this connection without IP address configuration. If DHCP is disabled, you have to configure the IP address manually.

e. Enter the IP address 192.168.100.X where X could be any number of 2-99. Click a field of Subnet mask, the subnet address should be created automatically.

| Ethernet<br>Connected<br>PPPoE<br>Not Connected | <ul> <li></li> <li><th>Status:</th><th>Not Connected</th><th></th></li></ul> | Status:                                | Not Connected   |    |
|---|--|--|-----------------|----|
| Wi-Fi   | ()   | Configure IPv4:                        | Manually        | \$ |
| USB Etet (en5)                                  | ()   | IP Address:<br>Subnet Mask:<br>Router: | 0.0.0.0         |    |
| Not Connected                                   |  |  | 255.255.255.0   |    |
| Not Connected                                   | <u>~~&gt;</u>  |  | 192.168.100.253 |    |
|   |  | DNS Server:                            | 192.168.100.253 |    |
|   |  | Search Domains:                        |                 |    |
|   |  |  |                 |    |

f. Click Apply to finish the configuration.

|   | Location: | Automatic   | \$   |            |
|---|-----------|---|--|------------|
| Ethernet<br>Connected<br>PPPoE<br>Not Connected                                   | (***)     | Status:   | Connected<br>Ethernet is currently active and I<br>address 192.168.100.2.        | nas the IP |
| Wi-Fi<br>Off<br>USB Etet (en5)<br>Not Connected<br>Bluetooth PAN<br>Not Connected | <<br>**>  | Configure IPv4:<br>IP Address:<br>Subnet Mask:<br>Router:<br>DNS Server:<br>Search Domains: | Manually<br>192.168.100.2<br>255.255.255.0<br>192.168.100.253<br>192.168.100.253 | *          |
|   |           |   | Ad   | vanced ) ( |

- g. Open Internet Explorer and enter <a href="http://192.168.100.253">http://192.168.100.253</a> to follow the repeater mode settings as described in the Repeat mode setting section.
- h. After set up close Internet Explorer.
- i. Repeat steps c to e above. In the Configure IPv4 pop-up menu, select Using DHCP. Click Apply and close the windows. The repeater mode should be able to set up.

#### Repeater mode setting

Follows the steps below to configure the repeater.

1. In the login window displayed below, enter the user name and password printed on the bottom label.

| it.works                         |  |
|----------------------------------|--|
| Language: Erglish 💌<br>UserName: |  |
| Password:<br>Login Reset         |  |

- 2. Click Login to enter the configuration page.
- 3. Click Setup Wizard in the navigation bar on the left pane of the page, select Wireless Universal Repeater Mode and click Next.

| Step1: There are two moo<br>iversal Repeater Mode. | les to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Ur |
|--|--|
| Please choose your repe                            | ater mode as follows:  |
| O WDS Mode   |  |
| Wireless Universal Re                              | enester linde  |

 Click Site Survey to search for the wireless network you want to connect. Select a desired network and click Next.

| Step2: F<br>ss Poin<br>ually. Th | Please configure the wireles<br>t or IBSS is found, the result<br>ten click "Next". | is client first. Click "Site Survey<br>s will be displayed in the Site S | " button to surve<br>Survey List three | y wireless site<br>seconds late | es when client mode is enabled<br>r, you could select anyone to co | . If any Acce<br>nnect it man |
|----------------------------------|---|--|--|---------------------------------|--|-------------------------------|
| Site                             | Survey  |  |  |                                 |  |                               |
| Number                           | of Sites Scaned :32   |  |  |                                 |  |                               |
| #                                | SSID  | BSSID  | Channel                                | Signal                          | Encrypt  | Select                        |
| 1                                | TW-2808   | 00:1F:A4:91:2A:60  | 10                                     | 100%                            | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP)                           |                               |
| 2                                | Zoltrix_ZW919   | 00:28:12:34:56:78  | 1                                      | 100%                            | None   | 0                             |
|                                  | SMC   | 00:1F:A4:90:87:50  | 3                                      | 100%                            | WPA-PSK(AES/TKIP)/   | 0                             |

5. Select a wireless Client Security option and then input a pass code. Click Next.

#### Setup Wizard

| wireless security se<br>t". | ttings as the network which you selected. Then click "Nex |
|-----------------------------|---|
| Wireless Client Se          | curity Options  |
| Wireless Client Sec         | urity Options : WPA2-PSK[AES] -                           |
| Security Options()          | VPA2-PSK)   |
| PassPhrase ·                | (8-63 characters or 64 hex digit                          |

 Deselect Synchronize Wireless Universal Repeater's and Uplink repeater's SSID and Security Options and then select a security option. Click Finish to complete setup wizard.

#### Setup Wizard

| Step4: This page provides an easy way to<br>r would use same SSID and security optio<br>ally. Finally click "Finish". | configure wireless universal repeate<br>ns with uplink AP, or you should conf | r. If you enable the function, your wire<br>igure SSID of Extended Interface and | ess universal repeate<br>Security Options manu |
|---|---|--|--|
| Wireless Universal Repeater Settings  |   |  |  |
| Synchronize Wireless Universal Repe   | ater's And Uplink AP's SSID And Se  | curity Options   |  |
| SSID of Extended Interface :  | ITWORKS   |  |  |
| Security Options :  | none  | ~  |  |
| Note: If you changed settings of wireless u<br>to wireless universal repeater with new SS                             | niversal repeater, the wireless client<br>ID and security options again.      | s connecting to your wireless univers  | al repeater need connect                       |

| Back | Finish | Cancel |
|------|--------|--------|
|------|--------|--------|

# Mac OS (European French)



# Répéteur sans fil 300 Mbps

Modèle: REPW300



## Guide rapide d'installation

#### 1 Contenu de l'emballage

- 1 répéteur sans fil de 300 Mbps
- 1 câble réseau
- 1 x MODE D'EMPLOI (CD)

#### 2 Introduction au mode et connexion

#### Mode répéteur

Il est recommandé d'utiliser le Mode répéteur. En mode répéteur, le répéteur étend la couverture sans fil des autres répéteurs ou routeurs sans fil existants. Les ordinateurs peuvent se connecter à l'appareil avec ou sans fil.



Pour configurer le mode répéteur:

- a. Branchez le répéteur. Reliez le répéteur à un ordinateur à l'aide du câble réseau fourni.
- b. Mettez le bouton Client/Repeater/AP sur Repeater (répéteur).
- c. Cliquez sur l'icône 🛄 en haut à gauche pour lancer le menu. Cliquez sur Préférences système pour accéder au menu des préférences système.

#### REPEATER MODE

|    | Finder      | File    | Edit | View |
|----|-------------|---------|------|------|
| A  | out This    | Mac     |      |      |
| Sc | ftware Up   | date    |      |      |
| A  | op Store    |         |      |      |
| Sy | stem Pref   | erence  | s    |      |
| De | ock         |         |      | •    |
| Re | ecent Item  | 15      |      | ٠    |
| Fo | orce Quit I | Finder  | v    | 0#0  |
| SI | eep         |         |      |      |
| Re | start       |         |      |      |
| Sł | ut Down.    |         |      |      |
| Lo | g Out gu    | oyilong | g 4  | ¢жQ  |



d. Cliquez sur l'icône Réseau pour accéder au menu réseau.

|                                 | Location:   | Automatic                      | \$  |           |
|---------------------------------|-------------|--------------------------------|---|-----------|
| Ethernet<br>Connected           | (000)       | Status:                        | Connected<br>Ethernet is currently active and h | as the IP |
| Not Connected                   | ***         | Configure IPv4:                | Using DHCP                                      | \$        |
| USB Etet (en5)<br>Not Connected | <b>~~</b> > | IP Address:                    | 192.168.100.2                                   |           |
| Bluetooth PAN<br>Not Connected  | <           | Subnet Mask:<br>Router:        | 255.255.255.0<br>192.168.100.253                |           |
|                                 |             | DNS Server:<br>Search Domains: | 192.168.100.253                                 |           |
|                                 |             |                                |   |           |
|                                 |             |                                | Adv   | anced)    |

La connexion filaire automatique par défaut est Ethernet DHCP. Si le DHCP est activé, vous pouvez utiliser cette connexion sans configurer l'adresse IP. Si le DHCP est désactivé, vous devrez configurer l'adresse IP manuellement.

e. Tapez l'adresse IP 192.168.100.X (X étant n'importe quel nombre de 2 à 99). Cliquez sur le champ d'un masque de sous-réseau; l'adresse de sous-réseau devrait être créée automatiquement.

| Ethernet Connected Status: Not Connected PPPoE Not Connected |     |
|--|-----|
| PPPoE Sonected   |     |
|  |     |
| Off Configure IPv4: Manually                                 | \$  |
| USB Etet (en5) deeb IP Address: 0.0.0.0                      |     |
| Not Connected Subnet Mask: 255.255.255.0                     | - 1 |
| Bluetooth PAN AND Connected Router: 192.168.100.253          |     |
| DNS Server: 192.168.100.253                                  |     |
| Courth Domains   |     |

f. Cliquez sur Appliquer pour terminer la configuration.

|  | Location: | Automatic   | \$   |             |
|--|-----------|---|--|-------------|
| Ethernet<br>Connected<br>PPPoE<br>Not Connected  | (000)     | Status:   | Connected<br>Ethernet is currently active and<br>address 192.168.100.2.          | has the IP  |
| <ul> <li>Wi-Fi<br/>Off</li> <li>USB Etet (en5)<br/>Not Connected</li> <li>Bluetooth PAN<br/>Not Connected</li> </ul> |           | Configure IPv4:<br>IP Address:<br>Subnet Mask:<br>Router:<br>DNS Server:<br>Search Domains: | Manually<br>192.168.100.2<br>255.255.255.0<br>192.168.100.253<br>192.168.100.253 | \$          |
| F = ☆▼   |           |   | Ac   | ivanced ) ( |

- g. Ouvrez Internet Explorer, allez à l'adresse <u>http://192.168.100.253</u> et suivez les indications de la section Réglages du mode répéteur.
- h. Une fois la configuration terminée, refermez Internet Explorer.
- Répétez les étapes c à e ci-dessus. Dans le menu contextuel Configuration IPv4, allez dans Utiliser DHCP. Cliquez sur Appliquer et refermez les fenêtres. Le mode répéteur devrait maintenant être configuré.

#### Réglage du mode de répétition

Pour configurer le répéteur, procédez de la manière suivante.

1. Dans la fenêtre d'ouverture de session ci-dessous, tapez le nom d'utilisateur et le mot de passe imprimés sur l'étiquette en-dessous.

| it.works                         |  |
|----------------------------------|--|
| Language: English 💌<br>UserName: |  |
| Password:<br>Login Reset         |  |

- 2. Cliquez sur Login pour passer à la page de configuration.
- Dans la partie gauche de la barre de navigation, cliquez sur Assistant de configuration; sélectionnez Mode répéteur sans fil universel et cliquez sur Suivant.

| Step1: There are two<br>iversal Repeater Mode | modes to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Ur<br>e. |
|---|--|
| Please choose your r                          | repeater mode as follows:  |
| O WDS Mode                                    |  |
| Wireless Universa                             | al Repeater Mode   |

 Cliquez sur Étude de sites pour rechercher le réseau sans fil auquel vous souhaitez vous connecter. Choisissez un réseau et cliquez sur Suivant.

| Step2: F<br>ss Point<br>ually. Th | Please configure the wireles<br>t or IBSS is found, the result<br>ien click "Next". | s client first. Click "Site Survey<br>s will be displayed in the Site S | " button to surve<br>Survey List three | y wireless site<br>seconds late | es when client mode is enabled<br>r, you could select anyone to co | . If any Acce<br>nnect it man   |
|-----------------------------------|---|---|--|---------------------------------|--|---|
| Site S                            | Survey  |   |  |                                 |  |   |
| Site Sur                          | vey List  |   |  |                                 |  |   |
| #                                 | SSID  | BSSID   | Channel                                | Signal                          | Encrypt  | Select  |
| 1                                 | TW-2808   | 00:1F:A4:91:2A:60   | 10                                     | 100%                            | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP)                           | $\begin{tabular}{ c c } \hline \hline$ |
| 2                                 | Zoltrix_ZW919   | 00:28:12:34:56:78   | 1                                      | 100%                            | None   | 0   |
|                                   | 8140  | 00:1F:A4:90:87:50   | 3                                      | 100%                            | WPA-PSK(AES/TKIP)/   | 0   |

 Choisissez une option de sécurité de client sans fil, puis définissez un mot de passe. Cliquez sur Suivant.



 Désélectionnez Synchroniser le SSID et les options de sécurité du répéteur sans fil universel et du répéteur de liaison montante, puis sélectionnez une option de sécurité.

Cliquez sur Terminer pour refermer l'assistant de configuration.

| Step4: This page provides an easy way to<br>r would use same SSID and security optio<br>ally. Finally click "Finish". | configure wireless universal repeate<br>ns with uplink AP, or you should con | <ul> <li>If you enable the function, your wireless universifigure SSID of Extended Interface and Security Op</li> </ul> | sal repeate<br>tions manu |
|---|--|---|---------------------------|
| Wireless Universal Repeater Settings  |  |   |                           |
| Synchronize Wireless Universal Repe   | ater's And Uplink AP's SSID And Se   | ecurity Options   |                           |
| SSID of Extended Interface :  | ITWORKS  |   |                           |
| Security Options :  | none   | v   |                           |
| Note: If you changed settings of wireless u   | niversal repeater, the wireless client                                       | is connecting to your wireless universal repeater   | need conne                |

# Mac OS (DUTCH)



# 300 Mbps draadloze repeater

Model: REPW300



### Gids voor een snelle installatie

#### 1 Paklijst

- 1 x 300 Mbps draadloze repeater
- 1 x netwerkkabel
- 1 x HANDLEIDING (CD)

#### 2 Inleiding over modi en verbinding

#### Repeater-modus

Het is aanbevolen de Repeater-modus te gebruiken. In de Repeater-modus breidt de repeater de draadloze dekking van een andere, bestaande repeater of een draadloze router uit. Computers kunnen met of zonder kabel op het apparaat worden aangesloten.



Om de repeater-modus in te stellen:

- a. Sluit de repeater aan op een stopcontact. Sluit de repeater aan op een computer met behulp van de meegeleverde netwerkkabel.
- b. Schakel de knop Cliënt/Repeater/AP naar Repeater.
- c. Klik op het icoon in de linkerbovenhoek om het menu te openen. Klik op Systeemvoorkeuren om het venster van de Systeemvoorkeuren te openen.



d. Klik op het icon van de Netwerken om het venster van de netwerken te openen.

|   | Locatio        | on: Automatic                  | \$  |            |
|---|----------------|--------------------------------|---|------------|
| Ethernet<br>Connected<br>PPPoE<br>Not Connected | (000)<br>(000) | Status:                        | Connected<br>Ethernet is currently active and i<br>address 192.168.100.2. | nas the IP |
| Wi-Fi<br>Off<br>USB Etet (en5)                  | ()<br>()       | Configure IPv4:<br>IP Address: | Using DHCP<br>192.168.100.2   | \$         |
| Not Connected<br>Bluetooth PAN<br>Not Connected | <>             | Subnet Mask:<br>Router:        | 255.255.255.0<br>192.168.100.253  |            |
|   |                | DNS Server:<br>Search Domains: | 192.168.100.253   |            |
|   |                |                                |   |            |
| + - 🌣 -   |                |                                | Ad  | vanced     |

Ethernet DHCP is de standard automatisch bekabelde verbinding. Als DHCP is ingeschakeld kunt u deze verbinding gebruiken zonder configuratie van het IP-adres. Als DHCP is uitgeschakeld moet u IP-adres handmatig configureren.

e. Voer het IP-adres 192.168.100.X in, waarbij X een cijfer van 2-99 kan zijn. Klik op een veld van een Subnetmask, het subnet-adres zou automatisch gegenereerd moeten worden.

| Ethernet<br>Connected  | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | Status:         | Not Connected   |          |
|------------------------|--|-----------------|-----------------|----------|
| PPPoE<br>Not Connected | <b>{~</b> }                            |                 |                 |          |
| Wi-Fi<br>Off           | 1                                      | Configure IPv4: | Manually        | \$       |
| USB Etet (en5)         | ()                                     | IP Address:     | 0.0.0.0         |          |
| Not Connected          | N. P.                                  | Subnet Mask:    | 255.255.255.0   |          |
| Not Connected          | <>                                     | Router:         | 192.168.100.253 |          |
|                        |  | DNS Server:     | 192.168.100.253 |          |
|                        |  | Search Domains: |                 |          |
|                        |  |                 |                 |          |
|                        |  |                 |                 |          |
|                        |  |                 |                 |          |
|                        |  |                 |                 | Advanced |

f. Klik op Toepassen om de configuratie te voltooien.

|   | Location:   | Automatic       | *   |             |
|---|-------------|-----------------|---|-------------|
| Ethernet<br>Connected<br>PPPoE<br>Not Connected | (***)       | Status:         | Connected<br>Ethernet is currently active and<br>address 192.168.100.2. | has the IP  |
| Wi-Fi<br>Off                                    | (in 1       | Configure IPv4: | Manually  | \$          |
| USB Etet (en5)                                  | <b>~~</b> > | IP Address:     | 192.168.100.2   |             |
| Not Connected                                   | 4.4         | Subnet Mask:    | 255.255.255.0   |             |
| Not Connected                                   | <b>~~</b> > | Router:         | 192.168.100.253   |             |
|   |             | DNS Server:     | 192.168.100.253   |             |
|   |             | Search Domains: |   |             |
|   |             |                 |   |             |
|   |             |                 | A   | dvanced ) ( |

- g. Open Internet Explorer en voer <u>http://192.168.100.253</u> in om de instellingen van de repeater-modus te volgen, als beschreven in de paragraaf Instellen van de repeat-modus.
- h. Sluit Internet Explorer als de instelling is voltooid.
- i. Herhaal de bovenstaande stappen c tot e. Selecteer Gebruik DHCP in het pop-upmenu Configureer IPv4. Klik op Toepassen en sluit de vensters. De repeater-modus kan nu worden ingesteld.

#### De repeater-modus instellen

Volg de onderstaande stappen om de repeater te configureren.

1. Voer als hieronder getoond in het aanmeldvenster de gebruikersnaam en het paswoord in die u vindt op het typeplaatje op de onderzijde.

| it.works                         |  |
|----------------------------------|--|
| Language: English 💌<br>UserName: |  |
| Password:<br>Login Reset         |  |

- 2. Klik op Aanmelden om de configuratiepagina binnen te gaan.
- 3. Klik op Instel-wizard in de navigatiebalk op het linkerpaneel van de pagina, selecteer Draadloze universele repeater-modus en klik op Volgende.

| Step1: There are two<br>iversal Repeater Mod | modes to expand your wireless network of the Repearer Mode. You can choose anyone of WDS Mode or Wireless Ur<br>e. |
|--|--|
| Please choose your i                         | repeater mode as follows:  |
| O WDS Mode                                   |  |
| Wireless Universa                            | al Repeater Mode   |

4. Klik op Site survey om te zoeken naar het draadloze netwerk waarmee u wilt verbinden. Selecteer het gewenste netwerk en klik op Volgende.

| ss Poin<br>ually. Th | Please configure the wireles<br>t or IBSS is found, the result<br>ten click "Next". | is client first. Click "Site Survey<br>is will be displayed in the Site S | button to surve<br>Survey List three | y wireless site<br>seconds late | es when client mode is enabled<br>r, you could select anyone to co | . If any Acce<br>nnect it man   |
|----------------------|---|---|--------------------------------------|---------------------------------|--|---|
| Site S               | Survey  |   |                                      |                                 |  |   |
| Site Sur             | vey List  |   |                                      |                                 |  |   |
| #                    | SSID  | BSSID   | Channel                              | Signal                          | Encrypt  | Select  |
| 1                    | TW-2808   | 00:1F:A4:91:2A:60   | 10                                   | 100%                            | WPA-PSK(AES/TKIP)/<br>WPA2-PSK(AES/TKIP)                           | $\begin{tabular}{ c c } \hline \hline$ |
| 2                    | Zoltrix_ZW919   | 00:28:12:34:56:78   | 1                                    | 100%                            | None   | 0   |
|                      |   | 00:45:64:00:97:50   | 3                                    | 100%                            | WPA-PSK(AES/TKIP)/   | 0   |

 Selecteer een beveiligingsoptie voor de draadloze cliënt en voer dan een wachtwoord in. Klik op Volgende.

| Step3: You should configure your<br>wireless security settings as the n<br>t".   | wireless client manually so it has the same<br>etwork which you selected. Then click "Nex |
|--|---|
| Wireless Client Security Option  | S   |
| and the second statement of the se |   |
| Wireless Client Security Options :   | WPA2-PSK[AES] 🔻   |

6. Deselecteer Synchroniseer opties van de draadloze universele repeater en uplink SSID en beveiligingsoptie van repeater en selecteer dan een beveiligingsoptie. Klik op Voltooien om de instel-wizard te verlaten.

| Step4: This page provides an easy way to<br>r would use same SSID and security option<br>ally. Finally click "Finish". | configure wireless universal repeat<br>ins with uplink AP, or you should cor | er. If you enable the function, your wireless<br>ifigure SSID of Extended Interface and Secu | universal repeate<br>rity Options manu |
|--|--|--|--|
| Wireless Universal Repeater Settings   |  |  |  |
| Synchronize Wireless Universal Rep   | eater's And Uplink AP's SSID And S   | ecurity Options  |  |
| SSID of Extended Interface :   | ITWORKS  | ]  |  |
| Security Options :   | none   | ~  |  |
| Note: If you changed settings of wireless to wireless universal repeater with new St                                   | universal repeater, the wireless clier<br>SID and security options again.    | ts connecting to your wireless universal rep   | eater need connec                      |