

VMG3625-T50B

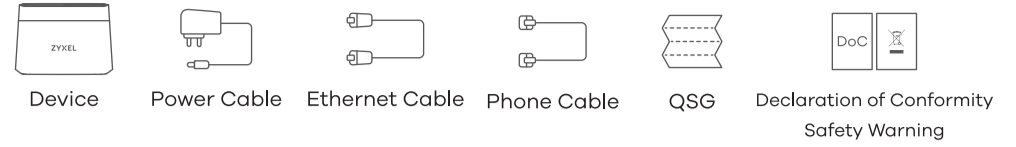
Dual-Band Wireless AC/N VDSL2
Combo WAN Gigabit Gateway



Quick Start Guide

ENGLISH | DEUTSCH | ESPAÑOL | FRANÇAIS | ITALIANO
NEDERLANDS | SUOMI | SVENSKA

Package Contents



See the User's Guide at www.zyxel.com for more information, including customer support and safety warnings.

EU Importer

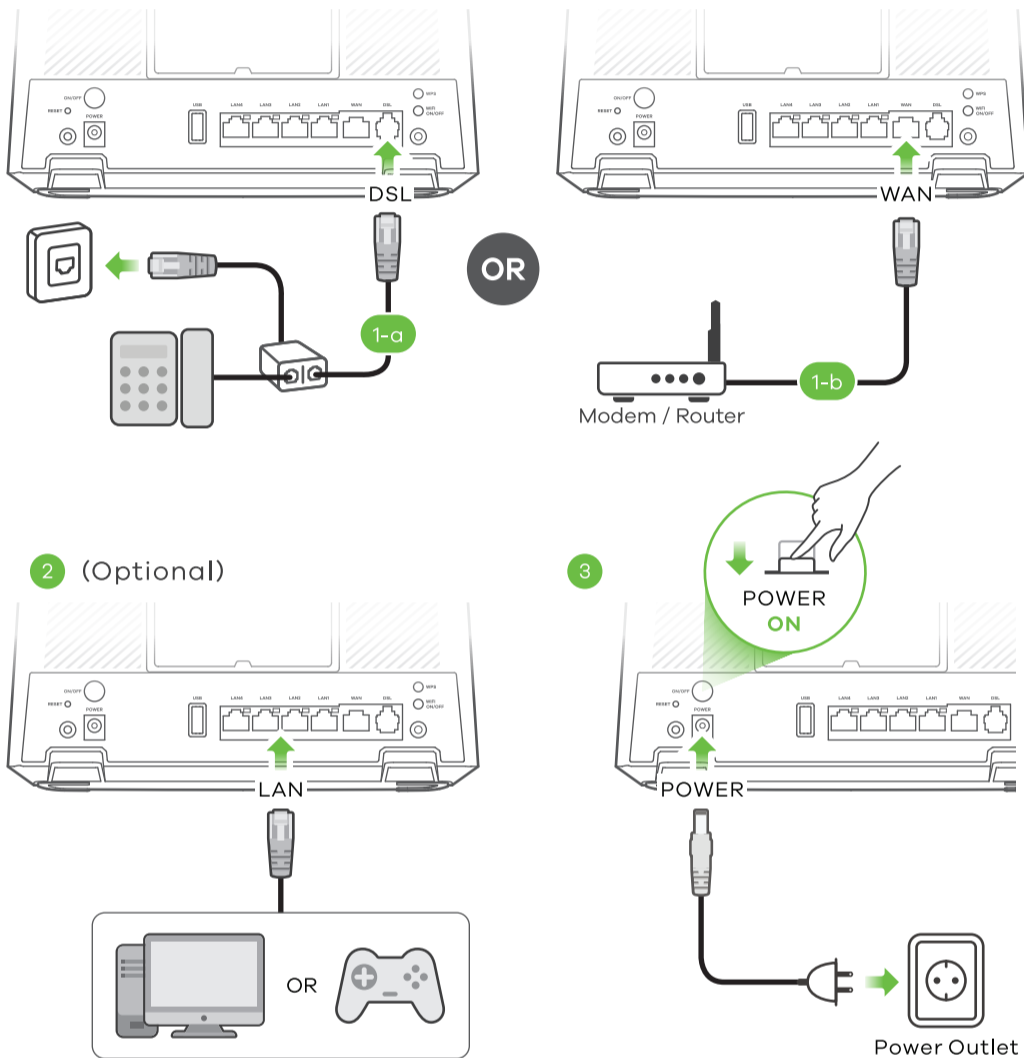
Zyxel Communications A/S
Gladsaxevej 378, 2. th. 2860 Søborg, Denmark.
<http://www.zyxel.dk>

US Importer

Zyxel Communications, Inc
1130 North Miller Street Anaheim, CA 92806-2001
<http://www.us.zyxel.com>

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Step 1 Hardware Connections

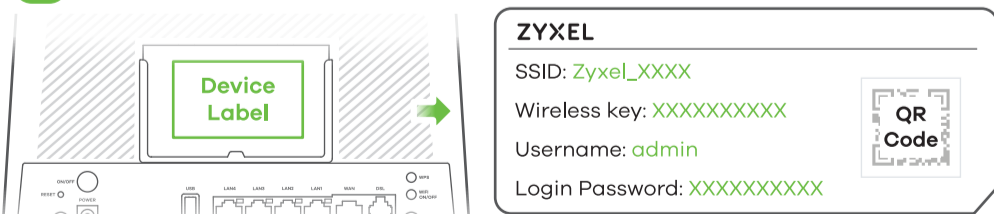


| | |
|----------|-----------------------------------------------------------------------------------|
| POWER | Green On - Power is on. Blinking - Starting up. |
| | Red On - Malfunctioning. Blinking - Upgrading firmware. |
| INTERNET | Green On - Internet is ready. Blinking - Transmitting/receiving Internet data. |
| | Red On - Attempted to get an IP address, but failed. |
| | ---- Off - Internet is not ready. |

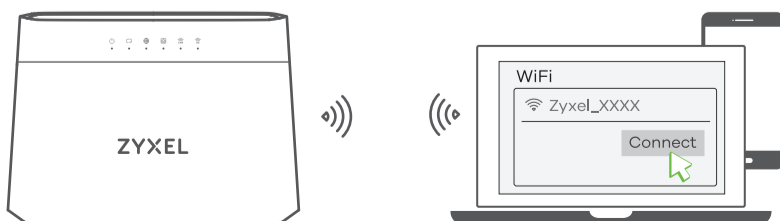
- EN** 1-a Use the gray phone cable to connect the **DSL** port to a DSL splitter or directly to the telephone wall outlet.
- 1-b Use an Ethernet cable to connect the **WAN** port to a gateway modem.
- 2 Connect a computer to the **LAN** port using the yellow Ethernet cable (optional).
- 3 Connect the power cable to the VMG3625-T50B and press the power button.
- DE** 1-a Verbinden Sie den DSL-Anschluss mit einem **DSL**-Splitter oder direkt mit der Telefonsteckdose an der Wand. Verwenden Sie dazu das grau Telefonkabel.
- 1-b Verbinden Sie den **WAN**-Anschluss mit einem Gateway-Modem.
- 2 Schließen Sie einen Computer mit dem gelb Ethernet-Kabel an den **LAN**-Port an (optional).
- 3 Schließen Sie das Netzkabel an das Modem an, und drücken Sie auf die Ein/Aus-Taste.
- ES** 1-a Use un cable de teléfono blanco para conectar el puerto **DSL** a un splitter DSL o directamente a la toma del teléfono en la pared.
- 1-b Use un cable Ethernet para conectar el puerto **WAN** a un módem de puerta de enlace.
- 2 Conecte un equipo al puerto **LAN** con el cable Ethernet amarillo (opcional).
- 3 Conecte el cable de alimentación al módem y presione el botón de encendido.
- FR** 1-a Utilisez le câble téléphonique gris pour connecter le port **DSL** à un filtre xDSL ou directement à la prise téléphonique murale.
- 1-b Utilisez un câble Ethernet pour connecter le port **WAN** à un modem.
- 2 Connectez un ordinateur au port **LAN** en utilisant le câble Ethernet jaune (option).
- 3 Branchez le câble d'alimentation au modem et appuyez sur le bouton ON/OFF.
- IT** 1-a Utilizzare un cavo telefono grigio per collegare la porta **DSL** a un DSL splitter oppure direttamente alla presa del telefono al muro.
- 1-b Utilizzare un cavo Ethernet per collegare la porta **WAN** a un gateway modem.
- 2 Collegare un computer alla porta **LAN** mediante il cavo Ethernet gialla (Opzionale).
- 3 Collegare il cavo di alimentazione a modem e premere il pulsante di accensione.
- NL** 1-a Gebruik de grijs telefoonkabel om de **DSL**-poort te verbinden met een DSL-splitter of direct met de telefoonaansluiting.
- 1-b Gebruik een Ethernet kabel om de **WAN**-poort met een gateway modem te verbinden.
- 2 Sluit een computer aan op de **LAN**-poort met de geel Ethernetkabel (Optioneel).
- 3 Sluit de stroomkabel aan op het modem en druk op de AAN/UIT knop.
- FI** 1-a Kytke **DSL**-portti harmaa puhelinkaapelilla DSL-jakajaan tai suoraan puhelimen seinäpistorasiaan.
- 1-b Kytke **WAN**-portti Ethernet-kaapelilla yhdyskäytävämoodemiin.
- 2 Kytke tietokone **LAN**-porttiin keltainen Ethernet-kaapelilla (valinnainen).
- 3 Kytke virtajohto modeemiin ja paina virta painiketta.
- SE** 1-a Använd den grå telefonkabeln för att ansluta **DSL**-porten till en DSL-splitter eller direkt till telefonjacket.
- 1-b Använd en Ethernet-kabel för att ansluta **WAN**-porten till ett gateway-modem.
- 2 Anslut en dator till **LAN**-porten med den gul Ethernet-kabeln (tillval).
- 3 Anslut nätkabeln till modemet och tryck på strömbrytaren.

Step 2 WiFi Connection

4-a Using SSID

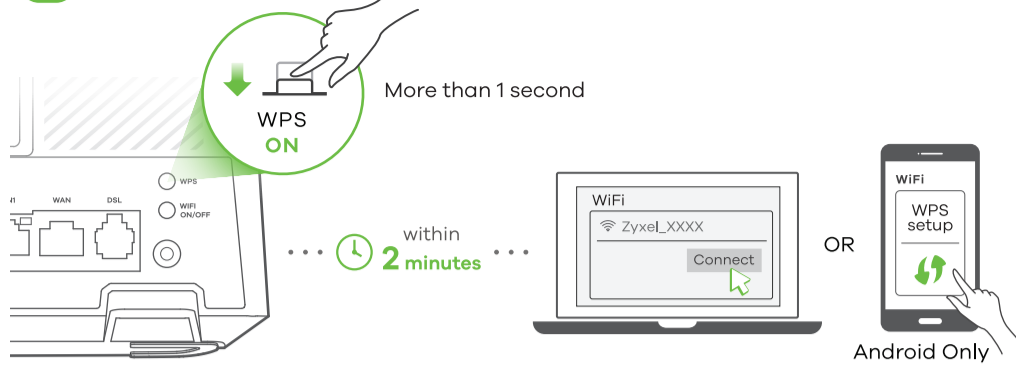


Scan the QR code on the device label to see the SSID and Wireless Key on your smartphone.



- EN** 4-a Use the **SSID** and **Wireless key** on the device label to connect wirelessly to the VMG3625-T50B. On your smartphone or notebook, find this **SSID**. Enter the **Wireless key** to connect.
- DE** 4-a Die **SSID** und der WLAN Schlüssel befinden sich auf dem Etikett am Gerät. Suchen Sie diese **SSID** auf Ihrem Smartphone oder Notebook. Geben Sie den Schlüssel für die WLAN-Verbindung ein.
- ES** 4-a El **SSID** y la contraseña inalámbrica están en la etiqueta del Dispositivo. En su smartphone o portátil, busque este **SSID**. Escriba la contraseña de conexión inalámbrica para conectar.
- FR** 4-a Le **SSID** et la clé WiFi se trouve sur l'étiquette au dos de l'équipement. Sur votre smartphone ou votre ordinateur portable, trouvez ce **SSID**. Saisissez la clé sans fil pour vous connecter.
- IT** 4-a La **SSID** e la chiave wireless sono scritte sull'etichetta del dispositivo. Trova questo **SSID** sul tuo smartphone o notebook. Immetti il codice Wireless per effettuare il collegamento.
- NL** 4-a De naam van het draadloze netwerk (**SSID**) en bijbehorende wachtwoord staan op de label van het apparaat. Vind deze **SSID** op jouw smartphone of notebook. Voer de Draadloze toegangscode in om te verbinden.
- FI** 4-a Löydät langattoman verkon nimen (**SSID**) ja salausavaimen laitteeseen liimatusta tarrassa. Etsi **SSID**-tunnus älypuhelimessa tai kannettavassa tietokoneessa. Muodosta yhteys näppäilemällä langattoman verkon avain.
- SE** 4-a **SSID** och trådlösa nyckeln finns på enhetens etikett. Hitta denna **SSID** på din smarta telefon eller bärbara dator. Ange den trådlösa nyckeln för att ansluta.

4-b Using WPS

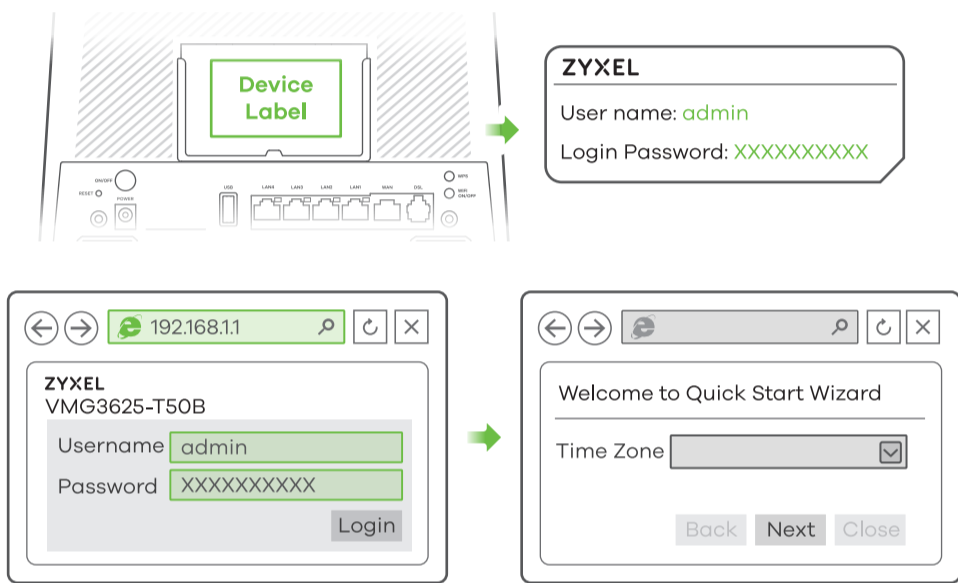


| | |
|------|--------------------------------------------------------------------------------------------|
| 2.4G | Amber Blinking - The VMG3625-T50B is connecting to 2.4 GHz WiFi via WPS. |
| | Green On - 2.4 GHz WiFi is ready. Blinking - Transmitting/receiving data. |
| 5G | Amber Blinking - The VMG3625-T50B is connecting to 5 GHz WiFi via WPS. |
| | Green On - 5 GHz WiFi is ready. Blinking - Transmitting/receiving data. |

- EN** (4-b) Press the **WPS** button until the WiFi 2.4G and 5G LEDs light up in amber. Press the **WPS** button on the client. If the WPS method fails, use the SSID and wireless key to set up a WiFi connection.
- DE** (4-b) Drücken Sie so lange auf die **WPS**-Taste, bis die LED-Anzeigen für WiFi 2.4G und 5G orangefarben leuchten. Drücken Sie die **WPS** Taste am Client-Gerät. Wenn die WPS Einrichtung fehlschlägt, benutzen Sie bitte für die manuelle Einrichtung die SSID und den Wireless Key des Gerätes um eine WiFi-Verbindung aufzubauen.
- ES** (4-b) Presione el botón **WPS** hasta que los LEDs de WiFi 2.4G y 5G se enciendan en naranja. Pulse el botón **WPS** en el Cliente. Si el método WPS no funciona, siga No WPS como método.
- FR** (4-b) Appuyez sur le bouton **WPS** jusqu'à ce que les voyants LED WiFi 2.4G et 5G s'allument en orange. Appuyez sur le bouton **WPS** de l'équipement client. Si la méthode WPS échoue, utilisez la méthode non WPS.
- IT** (4-b) Premere il pulsante **WPS** finché i LED WiFi 2.4G e 5G non iniziano a lampeggiare in arancione. Premere il pulsante **WPS** sul client. Se il metodo WPS non riesce, usare l'SSID e password per instaurare la connessione WiFi.
- NL** (4-b) Druk op de **WPS**-knop totdat de WiFi 2.4G en 5G LEDs oranje worden. Druk de **WPS** knop op de client. Als de WPS-methode mislukt, voer dan de No WPS-methode uit.
- FI** (4-b) Paina **WPS**-painiketta, kunnes WiFi 2.4G ja 5G LED-merkkivalot syttyvät oranssina. Paina langattoman sovitin **WPS** painiketta. Jos asetusten määrittäminen WPS-menetelmällä ei onnistu, määritä asetukset ilman WPS-toimintoa.
- SE** (4-b) Tryck på **WPS**-knappen tills LED-lamporna WiFi 2.4G och 5G lyser orange. Tryck på klientens **WPS** knapp. Om WPS-metoden misslyckas, använd inte WPS-metoden.

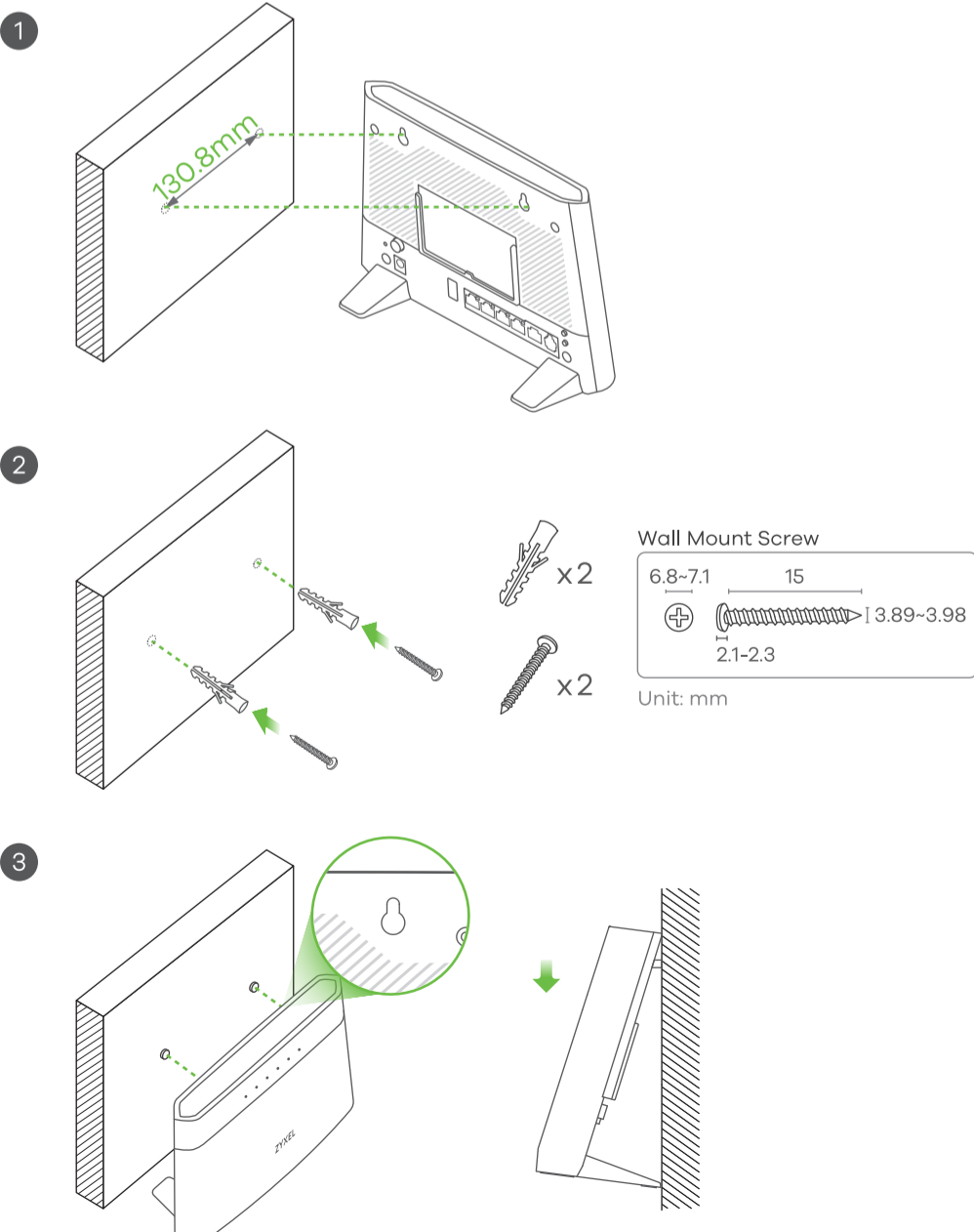
Step 3 Quick Start Wizard

5



- EN** (5) Open a web browser and go to <http://192.168.1.1>. Enter the default **User name (admin)** and **admin Login Password** (on the device label), and then click **Login**. The Wizard runs. Follow the Wizard prompts to complete the setup.
- DE** (5) Öffnen Sie einen Webbrowser, und rufen Sie <http://192.168.1.1> auf. Geben Sie den Standard **Benutzernamen (admin)** und das Admin Anmeldekennwort (auf dem Etikett des Geräts) ein und klicken Sie anschließend auf **Login**. Ein Assistent wird ausgeführt. Folgen Sie den Anweisungen des Assistenten.
- ES** (5) Abra un explorador web y vaya a <http://192.168.1.1>. Escriba el **Nombre de usuario (admin)** y la contraseña de inicio de sesión admin (en la etiqueta del dispositivo), a continuación haga clic en **Iniciar sesión (Login)**. Se abrirá un asistente. Siga las instrucciones del asistente.
- FR** (5) Ouvrez un navigateur Web et entrez l'adresse à <http://192.168.1.1>. Entrez le **nom d'utilisateur (admin)** par défaut et le mot de passe d'administrateur (sur l'étiquette de l'appareil), puis cliquez sur **Connexion (Login)**. Un assistant se lance. Suivez les instructions de l'assistant.
- IT** (5) Aprire il browser web e andare a <https://192.168.1.1>. Immettere il nome **utente predefinito (admin)** (sull'etichetta), quindi fare clic su **Login**. Viene lanciata una procedura guidata. Seguire le indicazioni della procedura guidata.
- NL** (5) Open een webbrowser en ga naar <http://192.168.1.1>. Voer de standaard **Gebruikersnaam (admin)** en admin login wachtwoord (op het apparaat label) in en klik dan op **Login**. Er wordt een wizard gestart. Volg de instructies van de wizard.
- FI** (5) Avaa selain ja siirry osoitteeseen <https://192.168.1.1>. Kirjoita oletusarvoisen **käyttäjätunnus (admin)** ja pääkäyttäjän salasana (laitteeseen kiinnitetystä tarrasta) ja valitse sitten **Login (Kirjautu)**. Apuohjelma on käynnissä. Seuraa apuohjelman antamia ohjeita.
- SE** (5) Öppna en webbläsare och gå till <http://192.168.1.1>. Ange standardanv **ändarnamn (admin)** och administratörslösenord (på enhetens etikett), och klicka sedan på **Login (inloggning)**. En guide körs. Följ anvisningarna i guiden.

Wall Mounting (Optional)



- EN** (Optional)
- Drill two holes on the wall at the distance of 130.8mm.
 - Insert screw anchors and screws (not provided) into the holes.
 - Place the VMG3625-T50B so the wall mount holes line up with the screws. Slide the VMG3625-T50B down gently to fix it into place.
- DE** (Optional)
- Bohren Sie zwei Löcher im Abstand von 130.8mm in die Wand.
 - Schieben Sie Dübel in die Löcher und schrauben Sie jeweils eine Schraube hinein (nicht im Lieferumfang enthalten).
 - Stellen Sie das VMG3625-T50B so auf, dass die Bohrungen für die Wandmontage mit den Schrauben übereinstimmen. Schieben Sie das VMG3625-T50B vorsichtig nach unten, um es zu fixieren.
- ES** (Opcional)
- Perfore dos agujeros en la pared a una distancia de 130.8mm.
 - Inserte los tacos de los tornillos (no incluidos) en los agujeros.
 - Coloque el VMG3625-T50B de forma que los orificios del soporte queden alineados con los tornillos. Deslice suavemente el VMG3625-T50B hacia abajo para que quede bien encajado.
- FR** (Option)
- Percez deux trous sur le mur espacés de 130.8mm.
 - Insérez les chevilles et les vis (non fournies) dans les trous.
 - Placez le VMG3625-T50B de sorte que les trous de montage mural soient alignés avec les vis. Faites glisser doucement le VMG3625-T50B pour le mettre en place.
- IT** (Opzionale)
- Praticare due fori sulla parete alla distanza di 130.8mm.
 - Inserire la vite ancoraggi e viti (non forniti) nei fori.
 - Posizionare il VMG3625-T50B in modo che i fori di montaggio a parete siano allineati con le viti. Far scorrere delicatamente il VMG3625-T50B verso il basso per fissarlo in posizione.
- NL** (Optioneel)
- Boor twee gaten in de muur op een afstand van 130.8mm van elkaar.
 - Plaats schroef pluggen en schroeven (niet meegeleverd) in de gaten.
 - Plaats de VMG3625-T50B zo dat de montagegaten in de muur op een lijn zitten met de schroeven. Schuif de VMG3625-T50B voorzichtig naar beneden om hem vast te zetten.
- FI** (Valinnainen)
- Poraa seinään kaksi reikää 130.8mm:n etäisyydelle toisistaan.
 - Asenna reikiin ruuviankurit ja ruuvit (eivät sisälly toimitukseen).
 - Aseta VMG3625-T50B siten, että seinäkiinnikkeen reiät osuvat ruuveihin. Kiinnitä VMG3625-T50B paikalleen liu'uttamalla sitä varovasti alaspäin.
- SE** (Tillval)
- Borra två hål i väggen med 130.8mm mellanrum.
 - Sätt i skruv-ankare och skruvar (medföljer inte) i hålen.
 - Placera VMG3625-T50B så att väggmonteringshålarna är i linje med skruvarna. Skjut försiktigt in VMG3625-T50B så att den sitter fast.

Regulatory Notice and Statement

UNITED STATES of AMERICA



The following information applies if you use the device within the USA.

FCC EMC Statement

- The device complies with Part 15 of FCC rules. Operation is subject to the following two conditions:
 - (1) This device may not cause harmful interference, and
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device.
- This device has been tested and complies with the specifications for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This device generates, uses, and can radiate radio frequency energy and, if not installed and used according to the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.
- If this device does cause harmful interference to radio or television reception, which is found by turning the device off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna
 - Increase the separation between the devices
 - Connect the equipment to an outlet other than the receiver's
 - Consult a dealer or an experienced radio/TV technician for assistance

The following information applies if you use the device with RF function within the USA.

FCC Radiation Exposure Statement

- This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.
- This transmitter must be at least 20 cm from the user and must not be co-located or operating in conjunction with any other antenna or transmitter.
- Operation of this device is restricted to indoor use only, except for relevant user's manual mention that this device can be installed into the external environment.
- For 2.4G WLAN, only channels 1 – 11 are operational. Selection of other channels is NOT possible.

This equipment complies with Part 68 of the FCC rules. Located on the equipment is a label that contains, among other information, the ACTA registration number and ringer equivalence number (REN.) If requested, this information must be provided to the telephone company.

The REN is used to determine the quantity of devices which may be connected to the telephone line. Excessive REN's on the telephone line may result in the devices not ringing in response to an incoming call. In most, but not all areas, the sum of the REN's should not exceed five (5.0). To be certain of the number of devices that may be connected to the line, as determined by the total REN's contact the telephone company to determine the maximum REN for the calling area.

This equipment cannot be used on the telephone company-provided coin service. Connection to Party Line Service is subject to State Tariffs.

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. If advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make the necessary modifications in order to maintain uninterrupted service.

If trouble is experienced with this equipment, please contact:

Company Name: Zyxel Communications Inc.
Address: 1130 North Miller Street Anaheim, CA 92806-2001
TEL: 714-632-0882

If the trouble is causing harm to the telephone network, the telephone company may request you to remove the equipment from the network until the problem is resolved.

This equipment uses the following USOC jacks: RJ11
REN: 0.1

It is recommended that the customer install an AC surge arrester in the AC outlet to which this device is connected. This is to avoid damaging the equipment caused by local lightning strikes and other electrical surges.