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You can read the recommendations in the user guide, the technical guide or the installation guide for TRENDNET TEW-736RE. You'll find the answers to all your questions on the TRENDNET TEW-736RE in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual TRENDNET TEW-736RE**  
**User guide TRENDNET TEW-736RE**  
**Operating instructions TRENDNET TEW-736RE**  
**Instructions for use TRENDNET TEW-736RE**  
**Instruction manual TRENDNET TEW-736RE**



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*Manual abstract:*

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15 Appendix .....

16 © Copyright 2011 TRENDnet. All Rights Reserved. 2 TRENDnet User's Guide TEW-736RE Features TRENDnet's 300Mbps Easy-N Range Extender, extends the coverage of your existing wireless n network. Setup is simple, with no drivers to install. Simply press the Wi-Fi Protected Setup (WPS) button on your router or access point, then on the TEW-736RE and you're done--the 300Mbps Easy-N Range Extender is now extending your high performance wireless N network over a large area.

Multiple Input Multiple Output (MIMO) antenna technology dramatically increases wireless coverage with a high speed 300Mbps wireless networkLED displays convey device and port status for easy troubleshooting. . . . . 1x 10/100Mbps Auto-MDIX Ethernet port 1x Wi-Fi Protected Setup (WPS) button 2x 2dBi detachable antennas Compliant with IEEE 802.11n, IEEE 802.11g, and 802.11b standards Compact high performance wireless n range extender High-speed data rates of up to 300Mbps with IEEE 802.

11n\* Up to 50% energy savings with GREENnet technology Supports up to WPA2-PSK wireless encryption One-touch wireless security setup using the Wi-Fi Protected Setup (WPS) button Low interference and high susceptibility deliver reliable performance Indoor coverage up to 100 meters (328ft.)\* Outdoor coverage up to 300 meters (984ft.)\* 3-year limited warranty Product Overview Package Contents . . . . . TEW-736RE Network cable Power adapter (12.0V, 0.5A) CD-ROM with Manual Quick Installation Guide If any package contents are missing or damaged, please contact the retail store, online retailer, or reseller/distributor from which the product was purchased. © Copyright 2011 TRENDnet. All Rights Reserved. 3 TRENDnet User's Guide Product Hardware Features Front View TEW-736RE . . . WPS (Wi-Fi Protected Setup) Push and hold this button for 5 seconds to activate WPS. The WPS LED will blink green when WPS is activated. LED indicators o Power -Solid green when the extender is powered on.

Otherwise if this LED indicator is off, there is no power to this device. o LAN (Link/Activity) Solid green when the LAN ports are physically connected to your wired network devices successfully with an Ethernet cable (also called network cable). These LED indicators will be blinking green while data is transmitted or received through your router LAN ports. o WPS (Wi-Fi Protected Setup) The WPS LED blinks green when WPS is activated and attempting to authenticate to your network. This indicator will turn off when WPS authentication has been completed. o Wireless/WLAN (Link/Activity) This LED indicator is blinking green when the wireless is "On" and functioning properly. This LED indicator will be blinking green rapidly while data is transmitted or received by your wireless clients or wireless network devices connected to your router. · LAN Port Connect an Ethernet cable (also called network cables) from your computer to configure the device. Power Port Connect the included power adapter to an available power outlet. Caution: Use only the adapter that came with your router.

© Copyright 2011 TRENDnet. All Rights Reserved. 4 TRENDnet User's Guide Side View 1 TEW-736RE Network Diagram · Reset Button When powered up, use an item such as a paperclip to push and hold this button for 15 seconds and release to reset your router to its factory defaults. Side View 2 · Antennas The antennas broadcast wireless signals to allow your wireless clients creating a wireless network. Because the TEW-736RE comes with detachable antennas, they can be upgraded using the TEW-AI770B, Duo 7dBi Indoor OmniDirectional Antenna.

The range extender is installed in a location where the wireless signal of an existing wireless network exists. The ideal location to place the range extender is in a location where the wireless of an existing signal is available but weak. The range extender needs to detect the existing wireless signal in order to extend any signal. © Copyright 2011 TRENDnet. All Rights Reserved.

5 TRENDnet User's Guide Steps to improve wireless connectivity There are a number of factors that can impact the range of wireless devices. Follow these tips to help improve your wireless connectivity: 1. Keep the number of obstructions to a minimum. Each obstruction can reduce the range of a wireless device. Position the wireless devices in a manner that will minimize the amount of obstructions between them. a. b. c. d. e.

For the widest coverage area, install your router near the center of your home, and near the ceiling, if possible. Avoid placing the router on or near metal objects (such as file cabinets and metal furniture), reflective surfaces (such as glass or mirrors), and masonry walls. Any obstruction can weaken the wireless signal (even non-metallic objects), so the fewer obstructions between the router and the wireless device, the better. Place the router in a location away from other electronics, motors, and fluorescent lighting. Many environmental variables can affect the router's performance, so if your wireless signal is weak, place the router in several locations and test the signal strength to determine the ideal position. TEW-736RE Extending a wireless network What is a wireless network? A network is a group of computers or devices that can communicate with each other. A home network of more than one computer or device also typically includes Internet access, which requires a router. A large home network may also have a switch, additional routers, access points, and many Internet-capable media devices such as TVs, game consoles, and internet cameras. A wireless network is the same network mentioned however the devices communicate with each other wirelessly. Why use a wireless extender? An existing wireless network may not have the ability to cover your entire home or

office.  
*Wireless dead spots are locations around your home or office where you are unable to establish a wireless connection to your network.*



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The range extender eliminates dead spots by connecting to an existing wireless network, and broadcasting another wireless signal in an area with a weak wireless signal. . How to setup your range extender There are two ways you can configure the TEW-736RE. The easiest way is to use the WPS (Wi-Fi Protected Setup) Push Button Configuration method.

To use this method your wireless router or access point must also have a WPS button. The second way to configure the TEW-736RE is through the built-in setup Wizard. Where to find more help In addition to this User's Guide, you can find help below: · <http://www.trendnet.com/support> (documents, downloads, and FAQs are available from this Web page) 2.

3. 4. Building materials can have a large impact on your wireless signal. In an indoor environment, try to position the wireless devices so that the signal passes through less dense material such as dry wall. Dense materials like metal, solid wood, glass or even furniture may block or degrade the signal. Antenna orientation can also have a large impact on your wireless signal. Use the wireless adapter's site survey tool to determine the best antenna orientation for your wireless devices. Interference from devices that produce RF (radio frequency) noise can also impact your signal. Position your wireless devices away from anything that generates RF noise, such as microwaves, radios and baby monitors. © Copyright 2011 TRENDnet.

All Rights Reserved. 6 TRENDnet User's Guide TEW-736RE Basic Setup Wi-Fi Protected Setup (WPS) Push Button Configuration (PBC) Setup WPS is a feature that makes it easy to setup the TEW-736RE to your wireless network. If your wireless router or access point does not have a WPS button, set up the TEW-736RE using the Setup Wizard Configuration method outlined in the following section. Note: · Make sure your wireless router or access point has a WPS button. · Do not connect the TEW-736RE until instructed to do so. · The initial installation can be performed next to your wireless router or access point.

1. 2. 3. Connect the Power Adapter to the TEW-736RE and then to a power outlet (EU Versions will have a power button on the back. Push the power button to the "On" position). Verify that the power is on. Press and hold the WPS button on your wireless router or access point for 5 seconds. If your router or access point has a WPS LED indicator, it should start flashing. 5.

6. 7. 8. Once connection has been successfully established the WPS LED on the TEW-736RE will automatically turn off. Place the TEW-736RE in your desired location.

Plug in the power adapter into the TEW-736RE and verify that the panel lights are on. Verify the TEW-736RE is now connected to your network. Connect your computer to the Network port on the back of the TEW-736RE. Confirm that the wireless function of your computer is turned off. Open an Web browser and confirm that you can access the Internet. Note: · The TEW-736RE must be placed in a location where it can establish a wireless connection to your wireless network. The most ideal locations are areas where wireless adapters can maipen a Web browser and type in <http://192.168.1.123>.

5. This will open the TEW-736RE management page. 6. Enter the default User Name and Password of admin in both fields. a. Note: User name and Password are case sensitive. Connect wireless devices to your extended network You can connect to the extended wireless network the same way you would connect to any wireless network. When conducting a wireless scan on your wireless device you may see the same network name displayed twice. This is normal because the TEW-736RE extends your existing wireless network and repeats the network name of your router or access point. When choosing a wireless network name, you should always select the network name with the strongest signal.

Once you have configured and saved the wireless network profile, your wireless device will automatically choose the strongest signal. © Copyright 2011 TRENDnet. All Rights Reserved. 9 TRENDnet User's Guide Change the login password Administrator > Management It is recommended that the login password is changed. This will help prevent unwanted users from logging into your device.

1. 2. 3. 4. Log into the management page (see "How to access your router management page after the TEW-736RE is linked to a router or access point" on page 9).

Click on Administrator and Management. Under the Administrator Settings section, in the Account field, enter the "admin". In the Password field, enter your new password, retype the new password again in the Password Confirm field to confirm. Click Apply button to apply setting changes. 4. Click Apply button to apply setting changes. TEW-736RE Upgrade firmware Administrator > Upload Firmware Updated firmware versions may be made available for download by TRENDnet at [www.trendnet.com/downloads](http://www.trendnet.com/downloads).

These updates are available to resolve issues that may or may not affect you. It is not entirely recommended to update the firmware if you are not encountering any issues. Release notes are posted to determine if the updated firmware resolves issues you are encountering. To verify if new firmware is available, first reference the firmware number that your device is currently using. In the TEW637RE management interface Click on Administrator and then on Status. The firmware version in use is listed at the top of this page. Cross reference the firmware available at [www.trendnet.com](http://www.trendnet.com) against the firmware your device is using. Note: The firmware file downloaded from the product webpage is a ".zip" file. The firmware is a ".bin" file and you will need to extract the zip file first. 1. 2.

4. Download the new firmware from [www.trendnet.com](http://www.trendnet.com) to your computer. Extract the downloaded firmware from its ".zip" file to its native ".bin" file format. 3. Log into the management page (see "How to access your router management page after the TEW-736RE is linked to a router or access point" on page 9). Click on Administrator and Upload Firmware. Change the device name Administrator > Management The device name is used to determine all devices in the network. By default the device name is "TEW-736RE". This is the name that appears in your network map or DHCP server client list. You can change the name to help easily distinguish between devices. Log into the management page (see "How to access your router management page after the TEW-736RE is linked to a router or access point" on page 9).

Click on Administrator and Management. Under the Device Name Settings section, enter the new Device Name. 1. 2. 3. 5. 6. Click Browse and select the firmware file (.bin) in the firmware file downloaded. Click Apply to upload the firmware.

© Copyright 2011 TRENDnet. All Rights Reserved. 10 TRENDnet User's Guide Note: · It is recommended to use a wired connection when uploading any firmware.



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· It is recommended to restore the device back to factory default settings once the firmware upgrade process is completed. This requires the device to be reconfigured or you can upload any saved settings.

TEW-736RE Note: You will need to access the management page using the IP address that was assigned. Changes the extended wireless network Wireless > Site Survey Connecting the TEW-736RE to a different router or access point is easy. 1. 2. 3.

Log into to the management page (see "How to access the management" page 9). Click on Wireless and click on Site Survey. Click Rescan if you do not see your wireless network. Change the IP address Network > LAN Setting TRENDnet recommends setting the TEW-736RE to DHCP Mode which allows the TEW736RE to automatically obtain an IP address from your wireless router, or access point. You can set the TEW-736RE to Static Mode and assign an IP address. However the IP address you assign must be within the same subnet of your network. Any network device outside the subnet will not be able to communicate within the network. Note: You can assign an IP address outside of the DHCP server's range or assign an IP address towards the last IP possibly assigned from the DHCP server. This would prevent any IP conflicting issues. 1.

2. Log into to the management page (see "How to access the management" page9). Click on Network and click on LAN Setting. 4. 5. Select your wireless network and click Connect. @@@4. 5. Select Static IP under LAN Connection Type. Enter the IP address and Subnet Mask setting.

Click Apply to save settings. 11 © Copyright 2011 TRENDnet. @@@@1. 2. @@@@4.

Click Browse and select the saved settings file you have saved. @@@@@1. 2. @@@@@1. 2.

@@@Click on Administrator and Settings Management. 3. 4. Click on Export. @@@@The first way is the easiest and fastest way. @@@@1. 2. @@@@This page displays useful information about the device. @@1. 2.

@@@@@90% non-condensing Wireless · Site Survey o Encryption Administrator · · Wizard Management o o · Administrator Settings Device Name Settings Upload Firmware Settings Management o o o Export Settings Import Settings Load Factory Default System Reboot System Info Network Configurations Repeater Link Status · Status o o o Receiving Sensitivity Encryption Channels 1-11 (FCC), 1-13 (ETSI) Certifications CE, FCC \*Maximum wireless signal rates are referenced from IEEE 802.11 theoretical specifications. Actual data throughput and coverage will vary depending on interference, network traffic, building materials and other conditions. © Copyright 2011 TRENDnet. All Rights Reserved. 14 TRENDnet User's Guide TEW-736RE Q: Can I use Wi-Fi Protected Setup (WPS) Push Button Configuration to add wireless clients to my network? Answer: No, the WPS Push Button Configuration feature cannot be used to add wireless clients to your network. It is only used to authenticate the device to your wireless network. If you want to add wireless clients to your network, you must use your wireless router or access point's WPS Push Button Configuration feature. Q: When I conduct a wireless scan I see 2 of my wireless network name (SSID), which one should I connect to? Answer: The TEW-736RE repeats and extends the wireless signal of your wireless network, it is normal to see 2 of your wireless network name (SSID). You can connect to either of your wireless network name (SSID), your wireless adapter will automatically pick the strongest signal.

Q:I cannot get onto the Internet. What should I do? Answer: 1. Verify that you are connected to the correct wireless network. 2. Power cycle your router and extender 3.

Verify that you can get onto the Internet with a direct connection your router with a wired connection. Troubleshooting Q: How can I verify if my wireless router or access point supports Wi-Fi Protected Setup (WPS) Push Button Configuration and how can I configure it. Answer: 1. Check your wireless router or access point's technical specification and refer to the user manual for instructions on how to configure WPS. 2.

Contact the manufacture of your router or access point's technical support. Q: I tried to manually configure the device through the wizard and when I typed http://192.168.10.100orhttp://tew-736re.trendnetin my Internet Browser Address Bar, an error message says "The page cannot be displayed." How can I access the router management page? Answer: 1. Check your hardware settings again. See "Router Installation" on page 7. 2.

Make sure the Power LED indicator is lit. 3. Make sure your network adapter TCP/IP settings are set to Obtain an IP address automatically or DHCP(see the steps below). 4. Press on the factory reset button for 15 seconds, the release. Windows 7 a. Go into the Control Panel, click Network and Sharing Center. b. Click Change Adapter Settings, right-click the Local Area Connection icon. c.

Then click Properties and click Internet Protocol Version 4 (TCP/IPv4). d. Then click Obtain an IP address automatically and click OK. Windows Vista a. Go into the Control Panel, click Network and Internet.

b. Click Manage Network Connections, right-click the Local Area Connection icon and click Properties. c. Click Internet Protocol Version (TCP/IPv4) and then click Properties. d.

Then click Obtain an IP address automatically and click OK. Windows XP/2000 a. Go into the Control Panel, double-click the Network Connections icon b.

Right-click the Local Area Connection icon and the click Properties. c. Click Internet Protocol (TCP/IP) and click Properties. d. Then click Obtain an IP address automatically and click OK. Note: If you are experiencing difficulties, please contact your computer or operating system manufacturer for assistance.

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All Rights Reserved. 15 TRENDnet User's Guide Appendix Note: Please note that although the following procedures provided to follow for your operating system on configuring your network settings can be used as general guidelines, however, it is strongly recommended that you consult your computer or operating system manufacturer directly for assistance on the proper procedure for configuring network settings. Windows 7 a. Go into the Control Panel, click Network and Sharing Center. b. Click Change Adapter Settings, right-click the Local Area Connection icon. c. Then click Properties and click Internet Protocol Version 4 (TCP/IPv4). d. Then click Obtain an IP address automatically and click OK.

Windows Vista a. Go into the Control Panel, click Network and Internet. b. Click Manage Network Connections, right-click the Local Area Connection icon and click Properties. c.

Click Internet Protocol Version (TCP/IPv4) and then click Properties. d. Then click Obtain an IP address automatically and click OK. Windows XP/2000 a. Go into the Control Panel, double-click the Network Connections icon b.

Right-click the Local Area Connection icon and the click Properties.



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c. Click Internet Protocol (TCP/IP) and click Properties. d. Then click Obtain an IP address automatically and click OK. MAC OS 10.4/10.5/10.6 a. From the Apple, drop-down list, select System Preferences.

b. Click the Network icon. c. From the Location drop-down list, select Automatic. d. Select and view your Network connection. In MAC OS 10.4, from the Show drop-down list, select Built-in Network and select the TCP/IP tab. In MAC OS 10.5/10.6, in the left column, select Network. e. Configure TCP/IP to use DHCP. In MAC 10.4, from the Configure IPv4, drop-down list, select Using DHCP and click the Apply Now button.

In MAC 10.5, from the Configure drop-down list, select Using DHCP and click the Apply button. In MAC 10.6, from the Configure drop-down list, select Using DHCP and click the Apply button. f.

Restart your computer. Appendix How to find your IP address? Note: Please note that although the following procedures provided to follow for your operating system on configuring your network settings can be used as general guidelines, however, it is strongly recommended that you consult your computer or operating system manufacturer directly for assistance on the proper procedure for configuring network settings. Command Prompt Method Windows 2000/XP/Vista/7 1. On your keyboard, press Windows Logo+R keys simultaneously to bring up the Run dialog box. 2. In the dialog box, type cmd to bring up the command prompt. 3. In the command prompt, type ipconfig /all to display your IP address settings. MAC OS X 1. Navigate to your Applications folder and open Utilities.

2. Double-click on Terminal to launch the command prompt. 3. In the command prompt, type ipconfiggetifaddr<en0 or en1> to display the wired or wireless IP address settings. Note: en0 is typically the wired Network and en1 is typically the wireless Airport interface. Graphical Method MAC OS 10.6/10.5 1. From the Apple menu, select System Preferences. 2.

In System Preferences, from the View menu, select Network. 3. In the Network preference window, click a network port (e.g., Network, AirPort, modem).

If you are connected, you'll see your IP address settings under "Status:" MAC OS 10.4 1. From the Apple menu, select Location, and then Network Preferences. 2. In the Network Preference window, next to "Show:", select Network Status.

You'll see your network status and your IP address settings displayed. Note: If you are experiencing difficulties, please contact your computer or operating system manufacturer for assistance. How to configure your network settings to obtain an IP address automatically or use DHCP? © Copyright 2011 TRENDnet. All Rights Reserved. 16 TRENDnet User's Guide Note: If you are experiencing difficulties, please contact your computer or operating system manufacturer for assistance. How to find your MAC address? In Windows 2000/XP/Vista/7, Your computer MAC addresses are also displayed in this window, however, you can type getmac v to display the MAC addresses only. In MAC OS 10.4, 1. Apple Menu > System Preferences > Network 2. From the Show menu, select Built-in Network.

3. On the Network tab, the Network ID is your MAC Address. In MAC OS 10.5/10.6, 1. Apple Menu > System Preferences > Network 2. Select Network from the list on the left. 3. Click the Advanced button. 3.

On the Network tab, the Network ID is your MAC Address. Appendix How to connect to a wireless network using the built-in Windows utility? Note: Please note that although the following procedures provided to follow for your operating system on configuring your network settings can be used as general guidelines, however, it is strongly recommended that you consult your computer or operating system manufacturer directly for assistance on the proper procedure for connecting to a wireless network using the built-in utility. Windows 7 1. Open Connect to a Network by clicking the network icon ( or ) in the notification area. 2.

In the list of available wireless networks, click the wireless network you would like to connect to, then click Connect. 4. You may be prompted to enter a security key in order to connect to the network. 5. Enter in the security key corresponding to the wireless network, and click OK.

Windows Vista 1. Open Connect to a Network by clicking the Start Button. and then click Connect To. 2. In the Show list, click Wireless. 3. In the list of available wireless networks, click the wireless network you would like to connect to, then click Connect. 4. You may be prompted to enter a security key in order to connect to the network. 5.

Enter in the security key corresponding to the wireless network, and click OK. Windows XP 1. Right-click the network icon in the notification area, then click View Available Wireless Networks. 2. In Connect to a Network, under Available Networks, click the wireless network you would like to connect to. 3. You may be prompted to enter a security key in order to connect to the network. 4. Enter in the security key corresponding to the wireless network, and click Connect.

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All Rights Reserved. 17 TRENDnet User's Guide Federal Communication Commission Interference Statement This equipment has been tested and found to comply with the limits 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 equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help. FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the 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. Appendix Europe EU Declaration of Conformity This device complies with the essential requirements of the R&TTE Directive 1999/5/EC. The following test methods have been applied in order to prove presumption of conformity with the essential requirements of the R&TTE Directive 1999/5/EC: EN60950-1:2006+A11:2009 Information technology equipment - Safety Part 1: General requirements EN 301 489-1 V1.



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8.1 (2008-04) Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements EN 301 489-17 V2.1.1 (2009-05) Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for 2,4 GHz wideband transmission systems, 5 GHz high performance WLAN equipment and 5,8 GHz Broadband Data Transmitting Systems EN55022: 2006+A1:2007, Class B Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement CISPR 22:2005 (Modified) EN61000-3-2: 2006+A1:2009+A2:2009, Class A Electromagnetic compatibility (EMC) Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase) EN61000-3-3: 2008 Electromagnetic compatibility (EMC) Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection EN61000-4-2: 2009 Electromagnetic compatibility (EMC) --Part 4-2 : Testing and measurement techniques -- Electrostatic discharge immunity test EN61000-4-3: 2006+A1:2008+A2:2010 Electromagnetic compatibility (EMC) -- Part 4-3: Testing and measurement techniques -- Radiated, radio-frequency, electromagnetic field immunity test 18 IMPORTANT NOTE: FCC Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The availability of some specific channels and/or operational frequency bands are country dependent and are firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user. © Copyright 2011 TRENDnet. All Rights Reserved. TRENDnet User's Guide EN61000-4-4: 2004 Electromagnetic compatibility (EMC) -- Part 4-4: Testing and measurement techniques -- Electrical fast transient/burst immunity test EN61000-4-5: 2006 Electromagnetic compatibility (EMC) -- Part 4-5: Testing and measurement techniques -- Surge immunity test EN61000-4-6: 2009 Electromagnetic compatibility (EMC) -- Part 4-6: Testing and measurement techniques -- Immunity to conducted disturbances, induced by radio-frequency fields EN61000-4-11: 2004 Electromagnetic compatibility (EMC) -- Part 4-11: Testing and measurement techniques -- Voltage dips, short interruptions and voltage variations immunity tests EN 300 328 V1.7.1 (2006-10) Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive EN62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz) This device is a 2.4 GHz wideband transmission system (transceiver), intended for use in all EU member states and EFTA countries, except in France and Italy where restrictive use applies. In Italy the end-user should apply for a license at the national spectrum authorities in order to obtain authorization to use the device for setting up outdoor radio links and/or for supplying public access to telecommunications and/or network services.

This device may not be used for setting up outdoor radio links in France and in some areas the RF output power may be limited to 10 mW EIRP in the frequency range of 2454 2483.5 MHz. For detailed information the end-user should contact the national spectrum authority in France. © Copyright 2011 TRENDnet. All Rights Reserved.

Cesky [Czech] Appendix TRENDwaretítoprohlásuje, zeto TEW-736RE je veshod se základnípíozadavky a dalsímipíslusnýmístanovenímísmrnicne 1999/5/ES. UndertegnedeTRENDwareerklærerherved, atfølgendeudstyr TEW-736RE overholder de væsentligekravogøvrigerelevantekrav i direktiv 1999/5/EF. HiermiterklärtTRENDware, dasssich das Gerät TEW-736RE in Übereinstimmungmit den grundlegendenAnforderungen und den übrigeinschlägigenBestimmungen der Richtlinie 1999/5/EG befindet. KäesolevagakinnitabTRENDwareseadme TEW-736RE vastavustidirektiivi 1999/5/EÜ põhinõuetelejanimetatudirektiivistulenevateleisteasjakohast elesätetele. Hereby, TRENDware declares that this TEW-736RE is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Pormedio de la presenteTRENDwaredeclaraque el TEW-736RE cumple con los requisitosesenciales y cualesquieraotrasdisposicionesaplicables o exigibles de la Directiva 1999/5/CE. TRENDware TEW-736RE 1999/5/. Par la présenteTRENDwaredéclarequel'appareil TEW-736RE estconforme aux exigencesessentielles et aux autres dispositions pertinentes de la directive 1999/5/CE. Dansk [Danish] Deutsch [German] Eesti [Estonian] English Español [Spanish] [Greek] Français [French] Italiano [Italian] Latviski [Latvian] Lietuvi [Lithuanian] Nederlands [Dutch] Malti [Maltese] Magyar [Hungarian] Polski [Polish] Con la presenteTRENDware]dichiarachequesto TEW-736RE è conformeairequisitiessenzialiedallealtredisposizionipertinentistabilit edalladirettiva 1999/5/CE. ArsoTRENDwaredeklar, ka TEW-736RE atbilstDirektvas 1999/5/EK btiskajmprašbm un citiemar to saisttajiemnoteikumiem. SiuoTRENDwaredeklaruoja, kadsis TEW-736RE atitinkaesminiusreikalavimusirkitas 1999/5/EB Direktyvosnuostatas. HierbijverklaartTRENDwaredat het toestel TEW-736RE in overeenstemming is met de essentiëleeisen en de andererelevantebepalingen van richtlijn 1999/5/EG. Hawnhekk, TRENDwarejiddikjara li dan TEW-736RE jikkonforma maltiijetessenzjali u ma provvedimentiorajrelevantanti li hemm fidDirrettiva 1999/5/EC. Alulírott, TRENDwarenyilatkozom, hogy a TEW-736RE megfelel a vonatkozóalapvetőkövetelményeknekésaz 1999/5/EC irányelvegyébelőírásainak. NiniejszymTRENDware]owiadacza, e TEW-736RE jest zgodny z zasadniczymiwymogamiorazpozostalymistosownymipostanowieniam iDyrektywy 1999/5/EC.

TRENDwaredeclaraqueeste TEW-736RE estáconforme com osrequisitosessenciais e outrasdisposições da Directiva 1999/5/CE. TRENDwareizjavlja, da je ta TEW-736RE v skladu z bistvenimizahtevami in ostalimirelevantnimidolocilidirektive 1999/5/ES. TRENDwaretýmtovyhlasuje, zeTEW-736REspazákladnépíozadavky a vsetkypríslusnéustanoveniaSmernice 1999/5/ES.



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TRENDwarevakuuttaatätenettä TEW-736RE tyyppinenlaite on direktiivin 1999/5/EY oleellistenvaatumustenjasitäköskeviendirektiivinmuidenehtojenmukaan. HärmedintygarTRENDwareatt denna TEW-736RE står i överensstämmelse med de väsentligaegenskapskravochövrigarelevantabestämmelsersomframgåravdirektiv 1999/5/EG. Appendix Português [Portuguese] Slovensko [Slovenian] Slovensky [Slovak] Suomi [Finnish] Svenska [Swedish] © Copyright 2011 TRENDnet. All Rights Reserved. 20 TRENDnet User's Guide Limited Warranty TRENDnet warrants its products against defects in material and workmanship, under normal use and service, for the following lengths of time from the date of purchase. @@@@All products that are replaced become the property of TRENDnet. Replacement products may be new or reconditioned.

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