R500 Access Point
Quick Setup Guide

This Quick Setup Guide provides step-by-step instructions on how to set up your Ruckus Wireless R500 Dual Band 802.11ac Multimedia Wi-Fi Access Point. After completing the steps described in this Guide, you will be able to place the Access Point (AP) at your site and provide wireless network access to users.

Note: The R500 requires a minimum of ZoneFlex (ZF) firmware version 9.8.1 or later or SmartCell Gateway (SCG) firmware version 2.5.1 or later.

BEFORE YOU BEGIN

Before deploying Ruckus Wireless products, please check for the latest software and the release documentation.

- User Guides and Release Notes are available at http://support.ruckuswireless.com/documents.
- Software Upgrades are available at http://support.ruckuswireless.com/software.
- Open Source information is available at http://opensource.ruckuswireless.com.
- Software License and Limited Warranty are available at http://support.ruckuswireless.com/warranty.

PACKAGE CONTENTS

- R500 Access Point
- Two wall-mount anchor kits, including two 1" No. 8 steel panhead Phillips sheet metal screw screws, one 5mm M2.5 x 1.06 Torx security screw, and wall-mount anchors
- One external T-bar bracket (two unassembled parts)
- One unit removal pin
- Regulatory flyer
- Product warranty statement
- Declaration of Conformity, if required
- This *Quick Setup Guide*

STEP 1: COLLECT TOOLS AND SETUP REQUIREMENTS

- A computer running Windows 7 (procedures for other OS's are similar)
- Two Cat 5e Ethernet cables
- No. 2 Phillips screwdriver and T8 Torx driver for wall mounting anchor kit
- An AC power adapter (sold separately), or
- An 802.3af or 802.3at -compliant Power over Ethernet (PoE) switch or PoE injector

IMPORTANT! If the AP is deployed with a ZoneDirector, then refer to the *ZoneDirector Quick Setup Guide* and connect the AP to your local network.

STEP 2: CONNECT THE AP TO YOUR COMPUTER

Figure 1: Top view
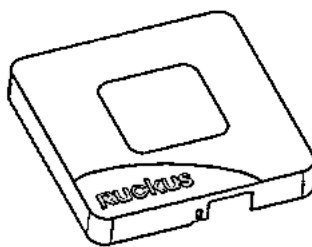
1. After removing your Ruckus Wireless AP from its package, place it next to your computer.
2. Using an Ethernet cable, connect your computer's network port to one of the two ports on the AP.
3. Using an AC adapter (sold separately), connect the AP 12VDC port to a protected power source.

   Alternatively, connect the PoE port to a PoE injector or switch for both power and network connections.
4. Verify that the Power LED on the external enclosure is a steady green.

Figure 2: Bottom view

PoE Port   12VDC Port
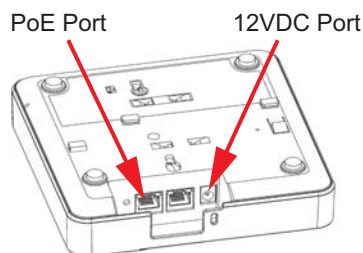
STEP 3: PREPARE YOUR COMPUTER FOR AP SETUP

Note: The following procedures assume Windows 7 as the operating system. Procedures for other OS's are similar.

1. On your Windows 7 computer, configure your network adapter from the *Local Area Connection* settings as follows:
   - **Start > Control Panel > Network and Sharing Center > Change Adapter Settings**
2. Edit the TCP/IPv4 address settings as follows:
   - **Local Area Connection > Properties > Internet Protocol Version 4 (TCP/IPv4) > Properties**
   The *TCP/IPv4 Properties* dialog box appears.

Important! Write down all of the currently active settings so you can restore your computer to its current configuration later (when this process is complete).

3. Select **Use the following IP address** (if it is not already selected) and then make the following entries:
   - **IP address**: 192.168.0.22 (or any address in the 192.168.0.x network)
   - **Subnet mask**: 255.255.255.0
   - **Default gateway**: 192.168.0.1
   Leave the **DNS server** fields empty.
4. Click **OK** to save your changes.

Your changes are put into effect immediately.

STEP 4: LOG INTO THE AP

As specified earlier, the AP should be directly connected to your computer (through one of the Ethernet ports) and powered on, ready for setup.

1. On your computer, open a Web browser window.
2. In the browser, type this URL to connect to the AP:
   https://192.168.0.1
3. Press **<Enter>** to initiate the connection. When a security alert dialog box appears, click **OK/Yes** to proceed.
4. When the *Ruckus Wireless Admin* login page appears, enter the following:
   - **Username**: super
   - **Password**: sp-admin
5. Click **Login**.

STEP 5: CUSTOMIZE THE WIRELESS SETTINGS

Default AP Settings (For Your Reference)

Network Names (SSIDs)	Wireless1—Wireless8 (2.4GHz radio) Wireless9—Wireless16 (5GHz radio)
Security (Encryption method)	Disabled for each wireless interface
Default Management IP Address	192.168.0.1

1 On the Web interface menu, click **Configuration** > **Radio 2.4G** or **Configuration > Radio 5G**. The Configure :: Wireless :: Common options appear.

2 Verify that the following options are active:
   - **Channel**: SmartSelect
   - **Country Code**: If you are not located in the United States, select your current country.

3 Click **Update Settings** if you made any changes.

4 Click any of the "Wireless #" tabs at the top of the page.

5 In *Wireless Availability*, click **Enabled**.

6 Delete the text in the **SSID** field, then type a name for your network that will help your users identify the AP in their wireless network connection application.

7 Click **Update Settings** to save your changes.

8 Repeat Steps 4-7 for each Wireless # interface that you want to enable.

9 Click **Logout** to exit the Web interface.

Optional: If You Want To Switch from DHCP (Default):
If you anticipate logging into the AP regularly to perform monitoring or maintenance once it is in place, you may want to consider assigning a static IP address to the AP.
In a default AP configuration, the AP uses a DHCP-assigned IP address.
A. On the menu, click **Configuration** > **Internet**.
B. Click the **Static IP** option.
C. Fill in the **IP Address** and **Mask** fields.
D. Click **Update Settings** to save your changes.

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10 When the *Ruckus Wireless Admin* login page reappears, you can exit your browser.

11 Disconnect the AP from the computer and from the current power source, and then restore your computer to its original network connection configuration.

STEP 6: PLACE THE AP IN YOUR SITE

1 Move the AP to its permanent location (accessible to both power and network connections). Refer to (Optional) Mounting Instructions for physical installation.

2 Use an Ethernet cable to connect the PoE port to the appropriate device:
   - The ISP's or carrier's network device
   - The Ethernet switch that is connected to the ISP's or carrier's network device

Note: If you will be using PoE, then you will need a Cat 5e (or better) Ethernet cable to connect the AP to the PoE injector or switch.

3 Connect the AP power adapter (or PoE power supply) to the AP, then to a convenient power source.

4 Verify that the PoE port LED is lit.

After a short pause to re-establish the Internet connection, you can test the AP.

STEP 7: VERIFY THE INSTALLATION

1 Using any wireless-enabled computer or mobile device, search for and select the wireless network you previously configured.

2 If you can connect, open a browser and link to any public Web site.

Congratulations! Your wireless network is active and ready for use.

FOR MORE INFORMATION

You can now use the wireless network to log into the AP's Web interface. For information on how to configure the AP, refer to the *Ruckus Wireless ZoneFlex Indoor Access Point User Guide.*

(OPTIONAL) MOUNTING INSTRUCTIONS

The R500 can be mounted to a T-bar, wall or ceiling a using the enclosed mounting kits. Refer to the following sections:
- Mounting on a Flat Surface
- Mounting on a Recessed Drop-Ceiling T-Bar
- Mounting on a Flush Drop-Ceiling T-Bar

Mounting on a Flat Surface

1 Use the Mounting Template on the last page of this *Quick Setup Guide* as a template to mark the locations for drill holes on the mounting surface. There are two sets of keyholes available on the AP. One allows the AP to be mounted to a wall or ceiling. The other allows the R500 to be mounted to an accessory bracket (not included).

2 Use a 5mm drill bit to drill holes approximately 25mm into the mounting surface (A in Figure 3).

3 Insert the anchors and mounting screws into the mounting surface, leaving approximately 1/4" (6 mm) of the screw heads protruding for the AP enclosure.

4 Insert the unit removal pin into the hole on the side of the AP to release the locking mechanism (B in Figure 3).

5 Place the AP onto the mounting screws so that the screw heads enter the mounting holes on the AP enclosure, and push the AP down to lock in place.

6 Remove the unit removal pin to release the locking mechanism and secure the AP.

7 To remove the AP, insert the unit removal pin into the hole on the side of the AP to unlock, then push the AP up to release the AP enclosure from the mounting screws.

Figure 3. Flat surface mounting
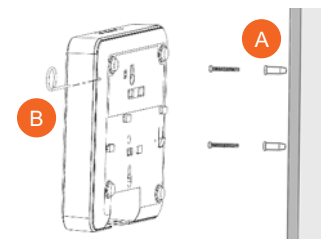
Mounting on a Recessed Drop-Ceiling T-Bar

Note: This mounting bracket can also be used on a flush drop-ceiling T-bar, so the four rubber feet on the bottom of the AP minimize ceiling tile displacement.

The enclosed T-bar bracket supports mounting to recessed drop ceiling T-bars.

- Mounting an AP using the External Bracket
- Removing an External Bracket from a T-Bar
- Removing an External Bracket from an AP

Mounting an AP using the External Bracket

1. Insert the unit removal pin (A in Figure 4) into the hole on the side of the R500 (B in Figure 4) to release the locking mechanism.

Figure 4. Attaching the external bracket to the AP
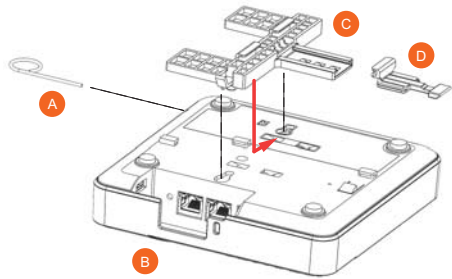
2. Position the studs on the bottom of the T-bar bracket (C in Figure 4) in the mounting holes on the R500 enclosure, and then slide the T-bar bracket until the studs are in the narrow parts of the R500 mounting keyholes (arrow).
3. Remove the unit removal pin (A in Figure 4) to engage the locking mechanism and secure the T-bar bracket to the R500.
4. Make sure that the locking tab (D in Figure 4) is in the first position on the T-bar bracket (C in Figure 4).
5. Gently push the ceiling tiles up and out of the way.
6. Position the T-bar bracket so its two clasps grip one edge of the T-bar (A in Figure 5). Make sure that both clasps are gripping the T-bar.

Figure 5. Attaching the external bracket to the T-bar
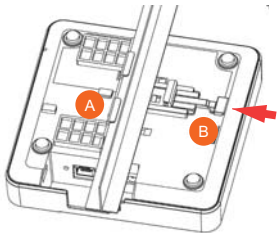
7. Hold the R500 in place and gently push the locking tab (B in Figure 5) until its clasp grips the other edge of the T-bar.

CAUTION: Make sure that all three clasps are gripping the T-bar!

Removing an External Bracket from a T-Bar

1. Move the ceiling tiles out of the way.
2. Gently lift up the locking tab (A in Figure 6) by sliding your fingers under the tab.
3. While lifting up on the locking tab, rotate the R500-and-T-bar bracket assembly (B in Figure 6). The R500-and-T-bar bracket assembly comes away from the T-bar.
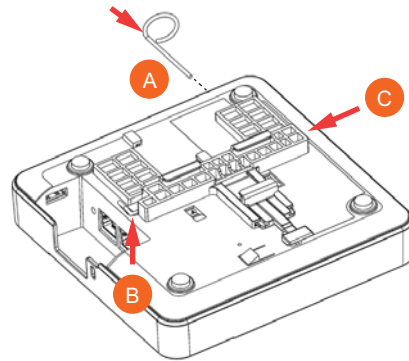
Figure 6. Removing the external bracket from the T-bar
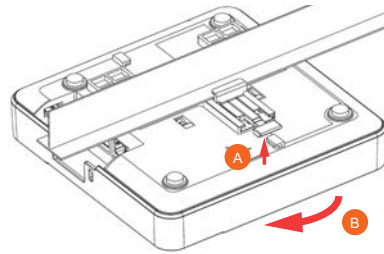
Removing an External Bracket from an AP

1. Insert the unit removal pin (A in Figure 7) into the hole on the side of the R500.
2. Gently lift up the retainer tab (B in Figure 7).
3. Gently push the T-bar bracket (C in Figure 7) until it detaches from the R500.

Figure 7. Removing the external bracket from an AP

Mounting on a Flush Drop-Ceiling T-Bar

- Mounting an AP using the Integrated Bracket
- Removing an AP Integrated Bracket from a T-Bar

Mounting an AP using the Integrated Bracket

1. Orient the AP so that the T-bar is positioned between the T-bar clips as shown in Figure 8, then rotate the AP until the third T-bar clip catches the T-bar and the latch locks the T-bar in place (Figure 9).

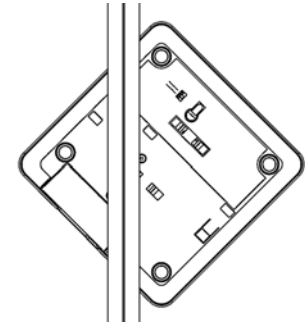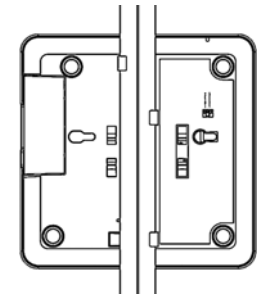*Figure 8. Attaching the integrated bracket to the T-bar*

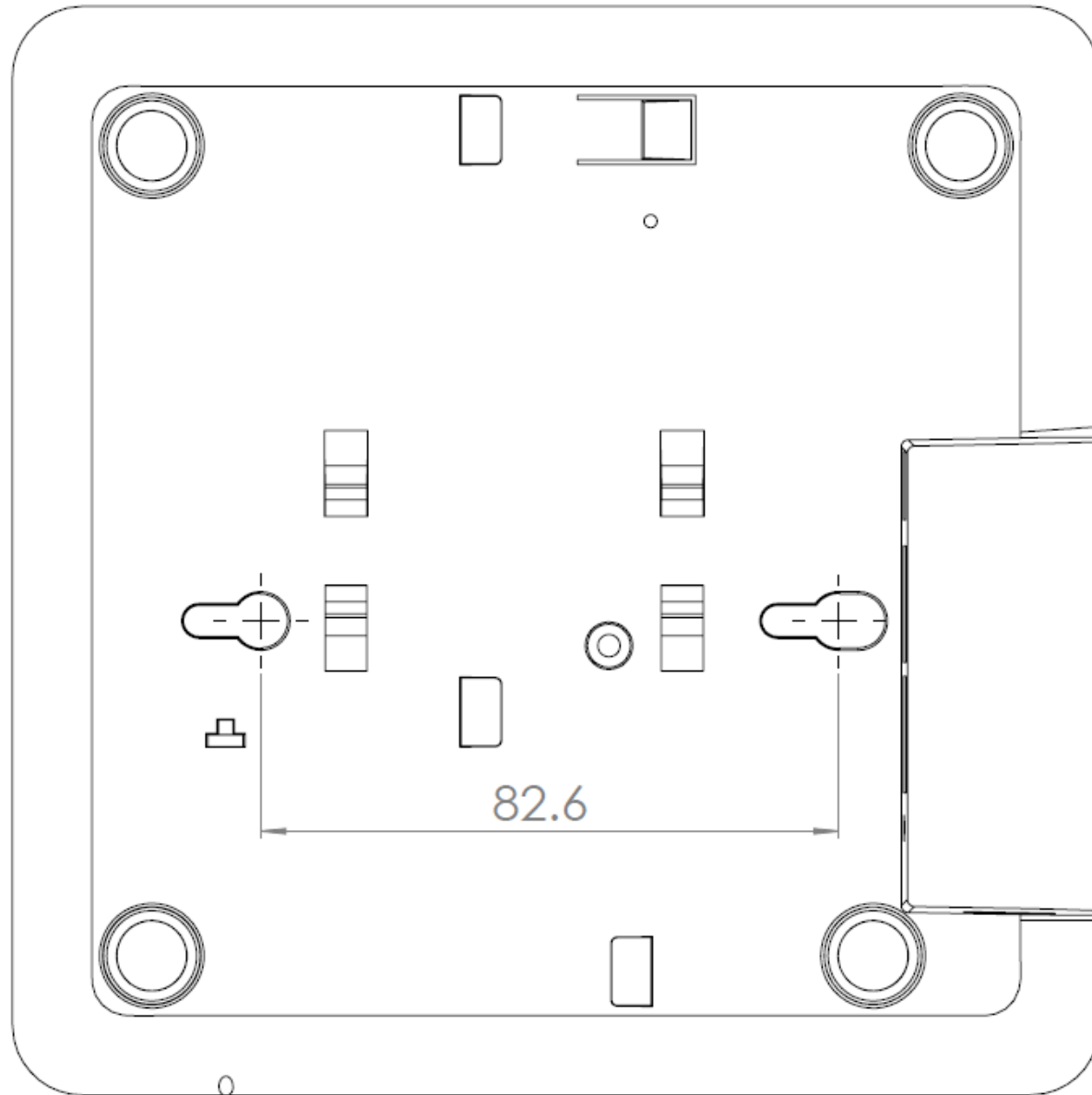*Figure 9. Locking the integrated bracket to the T-bar*

2. Insert the Torx security screw into the hole near the latch to lock the AP in place.

Removing an AP Integrated Bracket from a T-Bar

1. To remove the AP from a T-bar, first remove the security screw, then depress the latch while rotating the AP so that the T-bar clips disengage the T-bar.

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Federal Communications Commission Notices

This product 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.

Caution: Changes or modifications to this equipment that have not been approved by Ruckus Wireless may void the user's authority to operate this equipment.

Note: 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 or more 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.

Industry Canada Statement

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems; the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall comply with the e.i.r.p. limit; and the maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.

Le dispositif de fonctionnement dans la bande 5150-5250 MHz est réservé à une utilisation en intérieur pour réduire le risque d'interférences nuisibles à la co-canal systèmes mobiles par satellite, le gain d'antenne maximal autorisé pour les appareils dans les bandes 5250-5350 MHz et 5470-5725 MHz doit se conformer à la pire limite, et le gain d'antenne maximal autorisé pour les appareils dans la bande 5725-5825 MHz doivent être conformes avec le pire limites spécifiées à point-à-ponctuelles et non point-à-point de fonctionnement selon qu'il convient.

Operation in the 5600-5650 MHz band is not allowed in Canada. High-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

Opération dans la bande 5600-5650 MHz n'est pas autorisée au Canada. Haute puissance radars sont désignés comme utilisateurs principaux (c.-à-utilisateurs prioritaires) des bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient causer des interférences et / ou des dommages à dispositifs LAN-EL.

Radiation Exposure Statement

The device has been found to be compliant to the requirements set forth in CFR 47 Sections 2.1091 and Industry Canada RSS-102 for an uncontrolled environment. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Le dispositif a été jugé conforme aux exigences énoncées dans les articles 47 CFR 2.1091 et Industrie Canada RSS-102 pour un environnement non contrôlé. L'antenne (s) utilisée pour ce transmetteur doit être installé pour fournir une distance de séparation d'au moins 20 cm de toutes les personnes et ne doit pas être co-localisés ou fonctionner en conjonction avec une autre antenne ou transmetteur.

Mexico Statement

"La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada."

Professionally Installed Products

The product is to be installed according to the installation instructions. The Use/Operator does not have access to the device once the device is installed and in use. Provisions for permanent grounding are provided.

1. Installation personal: This product is designed for specific application and needs to be installed by a qualified personal who has RF and related rule knowledge. The general user shall not attempt to install or change the setting.
2. Installation location: The product shall be installed at a location where the radiating antenna can be kept 20 cm from nearby person in normal operation condition to meet regulatory RF exposure requirement. Additionally, installation locations with 35km of Terminal Doppler Weather Radar locations shall follow instructions below.
    a. Any installation of either a master or a client device within 35 km of a TDWR location shall be separated by at least 30 MHz center-to-center) from the TDWR operating frequency.
    b. A voluntary WISPA sponsored database has been developed that allows operators and installers to register the location information of the UNII devices operating outdoors in the 5470 – 5725 MHz band within 35 km of any TDWR location (see http://www.spectrumbridge.com/udia/home.aspx). This database may be used by government agencies in order to expedite resolution of any interference to TDWRs.
    c. Addition information can be obtained from the FCC Knowledge Database, Publication Number 443999. https://apps.fcc.gov/oetcf/kdb/index.cfm
3. External antenna: Use only the antennas which have been approved by Ruckus Wireless. The non-approved antenna(s) may produce unwanted spurious or excessive RF transmitting power which may lead to the violation of FCC limit and is prohibited.
4. Installation procedure: Please refer to user's manual for the detail.
5. Warning: Please carefully select the installation position and make sure that the final output power does not exceed the limit set force in US Rule CFR 47 part 15 section 15.247 & 15.407. The violation of the rule could lead to serious federal penalty.

External Antenna Notice

This radio transmitter has been approved by the FCC and Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio (identifier le dispositif par son numéro de certification ou son numéro de modèle s'il fait partie du matériel de catégorie I) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Model: ZoneFlex 7441 [ZF7441]: This device has been designed to operate with an antenna having maximum gain of 2dBi. Other antenna types or having greater gain are strictly prohibited for use with this device. The required antenna impedance is 50 ohms.

Model: ZoneFlex 7372E [ZF7372E]: This device has been designed to operate with an antenna having maximum gain of 7dBi. Other antenna types or having greater gain are strictly prohibited for use with this device. The required antenna impedance is 50 ohms.

Products intended to be powered by an external power supply:

Caution –This product is intended to be supplied by a Listed Direct Plug-In Power Unit marked Class 2 or LPS (sub-clause 2.5 of standard EN 60950-1). Available Ruckus power supplies intended for product operation are identified in the product datasheet.   The last two digits of the power supply part number represent the country code. For additional applicable power supplies/options, see user instructions and product datasheet.

Australia Statement

This device complies with the ACMA requirements for a Wi-Fi device namely Radio Communications (Low Impact Potential Devices) Class Licence 2000 Amd. 1:2007 and Radiocommunications (Compliance Labelling – Electromagnetic Radiation) Notice 2003. The equipment complies with the ACMA requirements for radiation exposure for a "general user/non-aware user". This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body. This equipment complies with the Australian safety requirements and should only used with the specified power adapter according to the product datasheet.

Brazil Statement

For Brazil, those products are designed for specific application and needs to be installed by a qualified personal who has RF and related rule knowledge. Regarding the operation on range of 5150 MHz to 5350 MHz , the average output power of the equipments must be adjusted to the maximum limit of - 0,48 dBm and for 5470 MHz to 5725 MHz, the average output power of the equipments must be adjusted to the maximum limit of 6,44 dBm.

Para o Brasil, esses produtos são projetados para aplicações específicas e necessidades a serem instalados por um pessoal qualificado que tenha conhecimento regra RF e afins.Em relação à operação em série de 5150 MHz a 5350 MHz, a potência média de saída dos equipamentos deve ser ajustado para o limite máximo de - 0,48 dBm e para 5470 MHz a 5725 MHz, a potência média de saída dos equipamentos deve ser ajustada ao limite máximo de 6,44 dBm.

Taiwan Statement

本產品為5.25-5.35 GHz頻帶內操作之UNII設備, 僅限於室內使用   The frequency band 5250 – 5350 MHz is restricted to indoor use.

經型式認證合格之低功率射頻電機, 非經許可, 公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。
低功率射頻電機之使用不得影響飛航安全及干擾合法通信;經發現有干擾現象時, 應立即停用, 並改善至無干擾時方得繼續使用。前項合法通信, 指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾.

 The control, adjustment and on/off operation of this device does not violate the "Administrative regulations on low power radio waves radiated devices". Any adjustments to the device should be carried out or be monitored by a specialist who has expertise on radio frequency devices. Replacement of components which may lead to the violation to the regulations is not allowed. Without permission granted by the NCC, any company, enterprise, or user is not allowed to change frequency, enhance transmitting power or alter original characteristic as well as performance to an approved low power radio-frequency devices. The low power radio-frequency device shall not influence aircraft security and interfere with legal

communications; if found, the user shall cease operating immediately until no interference is achieved. The said legal communications means radio communications is operated in compliance with the Telecommunications Act. The low power radio-frequency devices must not be susceptible with the interference from legal communications or ISM radio wave radiated devices.

European Union Notices and National Restrictions

The frequency band 5150 – 5350 MHz is restricted to indoor use

AT	FI	IT	PL	GB	RO
BE	FR	LV	PT	IS	TR
CY	DE	LT	SK	LI	
CZ	GR	LU	SI	NO	
DK	HU	MT	ES	CH	
EE	IE	NL	SE	BG	

Italy

This product meets the National Radio Interface and the requirements specified in the National Frequency
Allocation Table for Italy. Unless operating within the boundaries of the owner's property, the use of this 2.4 GHz Wireless LAN product requires a 'general authorization'. Please check with http://www.comunicazioni.it/ for more details.

Questo prodotto è conforme alla specifiche di Interfaccia Radio Nazionali e rispetta il Piano Nazionale di ripartizione delle frequenze in Italia. Se non viene installato all'interno del proprio fondo, l'utilizzo di prodotti Wireless LAN a 2.4 GHz richiede una "Autorizzazione Generale". Consultare http://www.comunicazioni.it/ per maggiori dettagli.

Belgium

The Belgian Institute for Postal Services and Telecommunications (BIPT) must be notified of any outdoor wireless link having a range exceeding 300 meters. Please check http://www.bipt.be for more details. / *Draadloze verbindingen voor buitengebruik en met een reikwijdte van meer dan 300 meter dienen aangemeld te worden bij het Belgisch Instituut voor postdiensten en telecommunicatie (BIPT). Zie http://www.bipt.be voor meer gegevens. / Les liaisons sans fil pour une utilisation en extérieur d'une distance supérieure à 300 mètres doivent être notifiées à l'Institut Belge des services Postaux et des Télécommunications (IBPT). Visitez http://www.ibpt.be pour de plus amples détails.*

Česky [Czech]	Ruckus Wireless tímto prohlašuje, že tento Radio LAN je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.
Dansk [Danish]	Undertegnede Ruckus Wireless erklærer herved, at følgende udstyr Radio LAN overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
Deutsch [German]	Hiermit erklärt Ruckus Wireless, dass sich das Gerät Radio LAN in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.
Eesti [Estonian]	Käesolevaga kinnitab Ruckus Wireless seadme Radio LAN vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
English	Hereby, Ruckus Wireless declares that this Radio LAN is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Español [Spanish]	Por medio de la presente Ruckus Wireless declara que el Radio LAN cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.
Ελληνική [Greek]	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Ruckus Wireless ΔΗΛΩΝΕΙ ΟΤΙ Radio LAN ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.
Français [French]	Par la présente Ruckus Wireless déclare que l'appareil Radio LAN est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.
Italiano [Italian]	Con la presente Ruckus Wireless dichiara che questo Radio LAN è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.
Latviski [Latvian]	Ar šo Ruckus Wireless deklarē, ka Radio LAN atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lietuvių [Lithuanian]	Šiuo Ruckus Wireless deklaruoja, kad šis Radio LAN atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.
Nederlands [Dutch]	Hierbij verklaart Ruckus Wireless dat het toestel Radio LAN in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
Malti [Maltese]	Hawnhekk, Ruckus Wireless, jiddikjara li dan Radio LAN jikkonforma mal-ħtiġijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 1999/5/EC.
Magyar [Hungarian]	Alulírott, Ruckus Wireless nyilatkozom, hogy a Radio LAN megfelel a vonatkozó alapvetõ követelményeknek és az 1999/5/EC irányelv egyéb elõírásainak.
Polski [Polish]	Niniejszym Ruckus Wireless oświadcza, że Radio LAN jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.
Português [Portuguese]	Ruckus Wireless declara que este Radio LAN está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
Slovensko [Slovenian]	Ruckus Wireless izjavlja, da je ta Radio LAN v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.
Slovensky [Slovak]	Ruckus Wireless týmto vyhlasuje, že Radio LAN spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.

Suomi [Finnish]	Ruckus Wireless vakuuttaa täten että Radio LAN tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
Svenska [Swedish]	Härmed intygar Ruckus Wireless att denna Radio LAN står I överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.
Íslenska [Icelandic]	Hér með lýsir Ruckus Wireless yfir því að Radio LAN er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/5/EC.
Norsk [Norwegian]	Ruckus Wireless erklærer herved at utstyret Radio LAN er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF.